First Name	Middle Initial	Last Name	Credentials	Position	Organization	City	State	Disclosure
					Riley Hospital			
				Associate	For Children at			
			MD,	Professor of	Indiana			
			FAAP,	Clinical	University			Disclosure(s): No relevant financial
Samer		Abu-Sultaneh	FCCM	Pediatrics	Health	Indianapolis	Indiana	relationship(s) to disclose.
			MD, MPH,					Disclosure(s): No relevant financial
Jerome		Adams	FASA					relationship(s) to disclose.
					Emory			
					University			
				Assistant	School of			Disclosure(s): No relevant financial
Ankita		Agarwal	MD, MSc	Professor	Medicine	Atlanta	Georgia	relationship(s) to disclose.
					University of			
				Medical	Texas Health			
				Director, MICU,	Sciences			
				Hermann	Center at			Disclosure(s): No relevant financial
Robier		Aguillon Prada		Memorial TMC.	Houston	Houston	Texas	relationship(s) to disclose.
								Disclosure(s): No relevant financial
Manzilat		Akande				Oklahoma City	Oklahoma	relationship(s) to disclose.
			DNP,	Lead APP,	University			
			ACNP-	Division of Acute	Teaching			
		Akuamoah-	BC,	Care Surgical	Hospital of			Disclosure(s): No relevant financial
Kwame		Boateng	FCCM	Services	Butare	Butare	Rwanda	relationship(s) to disclose.
					Emory			
					University			Disclosure(s): No relevant financial
Casey		Albin	MD		Hospital	Atlanta	Georgia	relationship(s) to disclose.
					Hospital Saint			Disclosure(s): No relevant financial
Renee		Alce			Damien	Port-au-Prince	Haiti	relationship(s) to disclose.
					University of			
				Medical	California San			
			MD,	Director, Critical	Francisco			Disclosure(s): No relevant financial
J.	Matthew	Aldrich	FCCM	Care	Medical Center	San Francisco	California	relationship(s) to disclose.
			MBBS,		Boston			
			FRACP,		Children's			Disclosure(s): No relevant financial
Peta		Alexander	FCICM	Staff Physician	Hospital	Boston	Massachusetts	relationship(s) to disclose.
			PhD,					
			RRT,	Associate	Loma Linda			Disclosure(s): No relevant financial
Abdullah		Alismail	FCCP	Professor	University	Loma Linda	California	relationship(s) to disclose.
					University of			
				Director, Adult	Vermont			
			MD,	Critical Care	Medical Center			Disclosure(s): No relevant financial
Gil		Allen	FCCM	Services	Patrick 206	Burlington	Vermont	relationship(s) to disclose.

				Associate Dean				
			PharmD,	& Clinical	University of			
			BCPS,	Associate	Florida College			Disclosure(s): No relevant financial
John	М.	Allen	BCCCP,	Professor	of Pharmacy	Orlando	Florida	relationship(s) to disclose.
								Disclosure(s): Interprofessional
					New York-			Critical Care Network: Owner/Co-
1		Amador-	DDT	Chief Executive	Presbyterian			Owner Founder/Co-Founder
Javier		Castaneda	RRT	Officer	Hospital	New York	New York	(Ongoing)
Pouya		Ameli	MD		University of Florida	Gainesville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Touya			MD, MS,	Associate Professor of Pediatrics, Medical Director	University of	Gainesville		Disclosure(s): No relevant financial
Venugopal		Amula	FACC	CICU	Utah	Salt Lake City	Utah	relationship(s) to disclose.
- Fondgopan				Assistant	Rainbow Babies &			
				Professor of	Children's	Cleveland		Disclosure(s): No relevant financial
Ingrid	M.	Anderson	MD	Pediatrics	Hospital	Heights	Ohio	relationship(s) to disclose.
NULLE		A			Aarhus		Democratic	Disclosure(s): No relevant financial
Nikolaj		Anderson			University C.S. Mott		Denmark	relationship(s) to disclose.
					Children's			Disclosure(s): No relevant financial
Erica		Andrist	MD, MBE		Hospital	Ann Arbor	Michigan	relationship(s) to disclose.
George	L.	Anesi	MD	Assistant Professor of Medicine	University of Pennsylvania	Philadelphia	Pennsylvania	Disclosure(s): CDC Foundation: Grant/Research Support (Ongoing); NIH: Grant/Research Support (Ongoing); SCCM: Grant/Research Support (Ongoing); University of Pennsylvania: Grant/Research Support (Ongoing); Various law firms and clients (expert witness): Consulting fees or other remuneration (Ongoing); Wolters-Kluwer UpToDate: Receipt of Royalties (Ongoing)
Richard	В.	Arbour	BSN, CCNS, CCRN, CNS	Critical Care Clinical Nurse Specialist	Temple University Hospital Cleveland	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Sofya	H.	Asfaw	MD, MBA, FACS		Clinic Foundation	Cleveland	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Deepshikha		Ashana	MBA, MD		Duke University Health System	Durham	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.

			MD,	Assistant	St. Elizabeth			Disclosure(s): No relevant financial
Ntesi	Α.	Asimi	FCCM	Professor	Medical Center	Utica	New York	relationship(s) to disclose.
Rebecca	А.	Aslakson	MD, PhD, FCCM	Professor with Tenure; Department of Anesthesiology Chair	University of Vermont Medical Center	South Burlington	Vermont	Disclosure(s): No relevant financial relationship(s) to disclose.
Mihir	R.	Atreya	MD, MPH		Cincinnati Children's Hospital Medical Center	Cincinnati	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Amita		Avadhani	PhD, DNP, ACNP, CCR	Professor, Department Chair (Nursing) College of Public Health	Temple University	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Razvan		Azamfirei	MS		Johns Hopkins School of Medicine	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
Elie		Azoulay	MD, PhD		Paris University	Paris	France	Disclosures: Speaker fees: Sanofi, Alexion, Pfizer, Gilead; Grant Support: MSD AVENIR, Alexion, Mindray
Colleen		Badke	MD, MPH		Ann and Robert H Lurie Childrens Hospital of Chicago	Chicago	Illinois	Disclosure(s): No relevant financial relationship(s) to disclose.
Heatherlee		Bailey	MD, FAAEM, FCCM		Durham Veterans Affairs Medical Center	Durham	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Sarah		Bain	MD	Division Head for Cardiac, Structural Heart, and Thoracic Anesthesia	Virginia Mason Medical Center	Seattle	Washington	Disclosure(s): No relevant financial relationship(s) to disclose.
Aditi		Balakrishna	MD		Vanderbilt University Medical Center	Nashville	Tennessee	Disclosure(s): No relevant financial relationship(s) to disclose.
Julie		Baldassarra	PharmD, BCPS,					Disclosure(s): No relevant financial relationship(s) to disclose.

			DO,					
			FACOS,	Trauma & Acute	NYU Winthrop			Disclosure(s): No relevant financial
Gerard		Baltazar	FACS	Care Surgeon	Hospital	Mineola	New York	relationship(s) to disclose.
					University of			
					Michigan			Disclosure(s): No relevant financial
Ryan		Barbaro	MD, MS		Health System	Ann Arbor	Michigan	relationship(s) to disclose.
					Midwestern			
			BS,		University			
1.00		D. J. H.	PharmD,	Professor and	College of			Disclosure(s): Wolters Kluwer:
Jeffrey	F	Barletta	FCCM	Vice Chair	Pharmacy Memorial	Glendale	Arizona	Consultant (Ongoing)
					Hermann The			Disclosure(s): Grifols Shared Services
				Neurocritical	Woodlands			of North America: Employee (any
Brooke		Barlow	PharmD	Care Specialist	Medical Center	Spring	Texas	industry) (Ongoing)
Brooke		Barlow	Thamb	Professor of				
				Anesthesiology,				
				Perioperative				
			MD,	and Pain	Stanford			Disclosure(s): No relevant financial
Juliana		Barr	FCCM	Medicine	University	Palo Alto	California	relationship(s) to disclose.
				Associate				
				Professor of				Disclosure(s): No relevant financial
Amelia		Barwise	MB, PhD	Medicine	Mayo Clinic	Rochester	Minnesota	relationship(s) to disclose.
				Associate Professor				
				Emergency				
				Medicine,				
				Division of	University of			Disclosure(s): No relevant financial
Benjamin		Bassin	MD	Critical Care	Michigan	Ann Arbor	Michigan	relationship(s) to disclose.
-								Disclosure(s): McGraw Hill:
								Consultant (Ongoing), Consulting
								fees or other remuneration (Ongoing),
				Assistant				Receipt of Royalties (Ongoing);
				Professor of	Hospital of the			Sonosite: Consultant (Ongoing),
Comoron		Poston		Clinical	University of	Dhiladalahia	Bonnovlyonia	Consulting fees or other remuneration
Cameron		Baston	MSc, MD	Medicine Posy and Jon	Pennsylvania	Philadelphia	Pennsylvania	(Ongoing)
				Krehbiel	Ann & Robert			
				Professor,	H. Lurie			Disclosure(s): Biomerieux: Consultant
				Division Head of	Children's			(Ongoing); BioPorto: Consultant
			MD, MS,	Critical Care	Hospital of			(Ongoing); Potrero Medical:
Rajit		Basu	FCCM	Medicine	Chicago	Chicago	Illinois	Consultant (Ongoing)
					Children's			
				Critical Care	National Health		District of	Disclosure(s): GE Healthcare:
Sonali		Basu	MD	Attending	Systems -	Washington	Columbia	Consultant (Ongoing)

					Washington, DC			
Elizabeth		Batchelor						Disclosure(s): No relevant financial relationship(s) to disclose.
			PharmD,	Clinical	Cleveland			Disclosure(s): No relevant financial
Seth		Bauer	FCCM	Pharmacist	Clinic	Lyndhurst	Ohio	relationship(s) to disclose.
Torben	K.	Becker	MD, PhD	Chief, Division of Critical Care Medicine	Shands Hospital - University of Florida	Gainesville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Deanna		Behrens	MD		Advocate Medical Group	Park Ridge	Illinois	Disclosure(s): No relevant financial relationship(s) to disclose.
Melania		Bembea	MD, MPH, PhD	Associate Professor	Johns Hopkins University	Baltimore	Maryland	Disclosure(s): Grifols Shared Services of North America: University Grants/Research Support (Terminated, December 31, 2022)
Talia	K.	Ben-Jacob	MD, MSc, FCCM	Associate Professor	Cooper University Hospital	Camden	New Jersey	Disclosure(s): No relevant financial relationship(s) to disclose.
Courtney		Bennett	DO, FACC, FASE	Medical Director, Cardiac Intensive Care Unit	Mayo Clinic	Allentown	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
Tellen		Bennett	MD, MS	Professor of Biomedical Informatics and Pediatrics	Children's Hospital of Colorado	Aurora	Colorado	Disclosure(s): No relevant financial relationship(s) to disclose.
Karen		Berger	BCCCP, BCPS, PharmD		Nova Southeastern University	Fort Lauderdale	Florida	Disclosure(s): CSL Behring: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing)
Emily		Berkman	MD, MA,	Assistant Professor	Seattle Children's Hospital	Seattle	Washington	Disclosure(s): No relevant financial relationship(s) to disclose.
Utpal		Bhalala	MD, FCCM	Medical Director, HCA Healthcare	HCA Healthcare	Nashville	Tennessee	Disclosure(s): No relevant financial relationship(s) to disclose.
Vidit		Bhargava	MD		University of Alabama at Birmingham	Birmingham	Alabama	Disclosure(s): No relevant financial relationship(s) to disclose.
Christian		Bime	MD		University of Arizona	Phoenix	Arizona	Disclosure(s): No relevant financial relationship(s) to disclose.

					Ephraim			
			BCCCP,		McDowell			
	_		PharmD,	Clinical	Regional			Disclosure(s): No relevant financial
Brittany	D.	Bissell Turpin	PhD	Pharmacist	Medical Center	Danville	Kentucky	relationship(s) to disclose.
				Prog Dir CCM				
				Fellowship,				
				Assoc Dir SICU,	N			
			MD, PhD,	Assoc Prof	Massachusetts			
Edward		Dittoor	MSEd, FCCM	Anesthesia Harvard	General	Poston	Maaaabuaatta	Disclosure(s): No relevant financial
Edward	Α.	Bittner	FCCM	Harvard	Hospital	Boston	Massachusetts	relationship(s) to disclose.
Katie		Blanchard	RN, PhD		University of Washington	Seattle	Washington	Disclosure(s): Vistelar LLC: Employee (any industry) (Ongoing)
Nalle		Diancharu	AGACNP-	Pulmonary/Critic	washington	Seallie	washington	(any industry) (Ongoing)
			BC.	al Care	Vanderbilt			
			APRN,	Medicine Nurse	University			Disclosure(s): No relevant financial
Sarah	L.	Bloom	MSN	Practitioner	Medical Center	Nashville	Tennessee	relationship(s) to disclose.
Garan	<u> </u>	Diooni	INION		UT	TNASTIVILLE	Termessee	
			MD,		Southwestern			Disclosure(s): No relevant financial
Matthew		Borgman	FCCM		Medical Center	Dallas	Texas	relationship(s) to disclose.
Danielle		Boyce	1.00111		John's Hopkin's	Baltimore	Maryland	Disclosure(s): Biogen:
Damene		Doyoc			Hospital	Datimore	ind yiding	Speaker/Honoraria (includes
								speakers bureau, symposia, and
								expert witness) (Terminated); Critical
								Path Institute: Consultant (Ongoing);
								Emory University: Consultant
								(Ongoing); Jazz Pharma: Consulting
								fees or other remuneration
								(Terminated); Neurocrine: Consulting
								fees or other remuneration
								(Terminated); Pfizer: Grant Recipient
								(Ongoing)
					Lovelace			
					Biomedical			
D		Dura	PhD,	Associate	Research	A 11		Disclosure(s): No relevant financial
Denis		Bragin	FAHA	Professor	Institute	Albuquerque	New Mexico	relationship(s) to disclose.
					Childrens			
Michelle		Dreisish			Hospital of	Dhile de la hi-	Denneythreni-	Disclosure(s): No relevant financial
Michelle	R	Brajcich			Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
Scott		Brakenridge	MD		UW Harborview Medical Center	Seattle	Washington	Disclosure(s): No relevant financial relationship(s) to disclose.
30011		Diakennuge		Assistant		Seallie	vvasningion	
				Professor -	University of			
				Department of	Nebraska			Disclosure(s): No relevant financial
Stephen		Brannan	MD	Anesthesiology	Medical Center	Omaha	Nebraska	relationship(s) to disclose.
Siehnen		Diamiali	טוא	Allestilesiology		Uniana	INCUIASNA	1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =

Gretchen	M.	Brophy	BCPS, PharmD, FCCP	Professor of Pharmacotherapy & Outcomes Sciences and Neurosurgery	Virginia Commonwealth University	Glen Allen	Virginia	Disclosure(s): Ceribell: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing); Chiesi: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Marinus: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing); UCB: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing)
Christina	HW	Brotman			Perelman School of Medicine, University of Pennsylvania	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Anne Rain		Brown	PharmD, BCCCP, FCCM	Critical Care Clinical Pharmacy Specialist	University of Texas MD Anderson Center	Houston	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Ann-Marie		Brown	CCRN, CPNP, PhD, RN	Clinical Professor	Emory University School of Nursing	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.
Caitlin	S.	Brown	BCCCP, PharmD, FCCM	Neurocritical Care & Emergency Medicine Pharmacist	Mayo Clinic	Rochester	Minnesota	Disclosure(s): Alexion Pharmaceuticals: Grant Recipient (Ongoing)
Joelle		Brown				Cleveland	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
William	т.	Browne	MD, FCCM		University of Minnesota	Minneapolis	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
Nathan		Brummel	MD, MSCI	Associate Professor of Internal Medicine	The Ohio State University Wexner Medical Center	Columbus	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.

Juliane		Bubeck- Wardenburg	MD, PhD	Professor	Washington University in St. Louis	Saint Louis	Missouri	Disclosure(s): Aridis Pharmaceuticals: Holder of Intellectual Property Rights (Ongoing); Forward Defense LLC: Holder of Intellectual Property Rights (Ongoing), Major Stockholder (not including mutual funds) (Ongoing), Owner/Co-Owner Founder/Co- Founder (Ongoing)
Timothy	G.	Buchman	PhD, MD, MCCM	Founding Director, Emory Critical Care Center	Emory University Hospital	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.
Nibras		Bughrara	MD, FASA, FCCM	Associate professor of Anesthesiology and Surgery	Albany Medical College	Albany	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Marilyn	N.	Bulloch	PharmD, BCPS, SPP	Associate Clinical Professor and Director of Strategic Operations	Auburn University Harrison School of Pharmacy	Auburn	Alabama	Disclosure(s): Shionogi: Advisory Board (Terminated, January 22, 2023)
Ellen		Burnham	MD, MS	MICU Director	University of Colorado	Aurora	Colorado	Disclosure(s): Humanetics: Clinical Trial Investigator (Terminated)
Sigrid		Burruss	MD	Associate Professor of Surgery	UC Irvine	Irvine	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Jillian		Bybee	MD	Assistant Professor of Pediatric Critical Care Medicine	Helen DeVos Childrens Hospital	Grand Rapids	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.
Rhonda	S.	Cadena	MD, FCCM	Clinical Associate Professor Wake Forest School of Medicine / Atrium Health	Atrium Health, Carolinas Medical Center	Charlotte	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Erin		Carlton	MD, MSc		University of Michigan CS Mott Children's Hospital	Ann Arbor	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.

David		Carpenter	PA-C, JM, FCCM	Co-Director Quality and Patient Safety Emory Critical Care Center	Emory University Hospital	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.
Enitan		Carrol	MD	Professor of Paediatric Infection	University of Liverpool	Liverpool	England	Disclosure(s): No relevant financial relationship(s) to disclose.
Christopher		Carroll						
Maurizio		Cecconi	MD, FRCA, FFICM	Professor of Anesthesiology & Intensive Care	Humanitas University	Milan	Italy	Disclosure(s): Directed Systems: Consultant (Ongoing); Edwards Lifesciences: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); GE Healthcare: Consultant (Ongoing)
Leo Anthony		Celi	MD, MPH, MS		Massachusetts Institute of Technology and Beth Israel Deaconess Medical Center	Cambridge	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Cherylee	W.J.	Chang	MD	Professor; Division Chief Neurocritical Care	Duke University	Durham	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Dipayan		Chaudhuri	MD, MSc	Clinical Assistant Professor	McMaster University	Hamilton	Ontario, Canada	Disclosure(s): No relevant financial relationship(s) to disclose.
Paul		Checchia	MD, FACC, FCCM	Associate Section Chief, Pediatric Critical Care Medicine	Texas Children's Hospital	Houston	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Jen-Ting		Chen	MD, MS		UCSF Health	San Francisco	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Pinxia		Chen	MD		Saint Luke's University Health Network	Bethlehem	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Katleen		Chester		Clinical Pharmacist, Neurocritical Care	Grady Health System	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.

					University of			Disclosure(s): No relevant financial
Andrew		Chevalier	MD	PICU Fellow	Utah	Salt Lake City	Utah	relationship(s) to disclose.
					Childrens			
					Hospital of			Disclosure(s): No relevant financial
Kathleen		Chiotos	MD		Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
			BSN,	Associate Dean				
			PhD, RN,	for Nursing				Disclosure(s): No relevant financial
Linda	L.	Chlan	RN	Research	Mayo Clinic	Rochester	Minnesota	relationship(s) to disclose.
				Professor CCM,				
				Mathematics,				Disclosure(s): NOMA AI, Inc: Board
				Clinical	Line in the second			Member/Officer/Trustee (Ongoing),
		Clarmant		Translational Sci	University of	Dittaburgh	Denneydyrania	Owner/Co-Owner Founder/Co-
Gilles		Clermont	MD, MS	and IE	Pittsburgh	Pittsburgh	Pennsylvania	Founder (Ongoing)
			MD,					Disclosure(s): Akido Labs, linc.: Advisory Board (Ongoing); Bauhealth,
			FACS,	Professor and	Keck Medical			LLC: Advisory Board (Ongoing);
J. Perren		Cobb	FCCM	Clinical Scholar	Center of USC	Los Angeles	California	GibLib, Inc: Advisory Board (Ongoing)
0.1 chen		0000	100101		Rainbow	Los Angeles	California	Cibelb, inc. Advisory Doard (Origonity)
					Babies and			
					Childrens			Disclosure(s): No relevant financial
Dana		Coccola	MD	Fellow	Hospital	Cleveland	Ohio	relationship(s) to disclose.
				Surgery-	•			
				Trauma-Burn	MUSC Health			
			PharmD,	ICU Clinical	of Medical			
			BCPS,	Pharmacy	University of			Disclosure(s): No relevant financial
Melanie	Smith	Condeni	BCCCP	Specialist	South Carolina	Charleston	South Carolina	relationship(s) to disclose.
				Professor,	Emory			
				Critical Care	University			Disclosure(s): Vifor Pharma, Inc:
				Medicine &	School of			Consultant (Ongoing), Consulting
Michael		Connor	MD	Nephrology	Medicine	Atlanta	Georgia	fees or other remuneration (Ongoing)
				Director, Emory	Emory			
			MD,	Critical Care	University			Disclosure(s): No relevant financial
Craig		Coopersmith	MCCM	Center	Hospital	Atlanta	Georgia	relationship(s) to disclose.
					University of			
Develo		Coursin		Drofocor	Minnesota	Minnerselle		Disclosure(s): No relevant financial
Douglas	В	Coursin	MD	Professor	Medical School	Minneapolis	Minnesota	relationship(s) to disclose.
				Director Global	Stanford			
A no	М.	Crawford		Engagement	Stanford	Stanford	California	Disclosure(s): No relevant financial
Ana	IVI.	Clawiold	MD, MS	Strategy	University Valley	Statiloru	Callionnia	relationship(s) to disclose.
					Anesthesiology			
					and Pain			Disclosure(s): No relevant financial
Aaron	В.	Dahl	MD		Consultants	Phoenix	Arizona	relationship(s) to disclose.
	D.	Dani		1	Consultants		Alizona	relationship(s) to uisclose.

		Dahyot-			Poitier's			Disclosure(s): No relevant financial
Claire		Fizelier	MD, PhD	Professor	University	Cedex	France	relationship(s) to disclose.
Heidi		Dalton	MD, FELSO, MCCM	Director, ECLS Research and Program Development	Inova Fairfax Hospital	Scottsdale	Arizona	Disclosure(s): ECLS Virtual Advisors: Owner/Co-Owner Founder/Co- Founder (Ongoing); Entegrion: Consultant (Ongoing), Contracted Research (Ongoing); Innovative ECMO Concepts: Consultant (Ongoing); Instrumentation Labs: Consultant (Terminated)
					Stanford			
Mihaela		Damian	MD, MPH		University Medical Center	Stanford	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Neha		Dangayach	MD, FCCP, FNCS	Associate Professor Neurosurgery and Neurology	Mount Sinai Hospital	New York	New York	Disclosure(s): Current Treatment Options in Neurology: Advisory Board (Ongoing); Neurology Clinical Practice: Advisory Board (Ongoing); Neurosteer: Grant/Research Support (Ongoing); SVIN AHA journal: Advisory Board (Ongoing); Visionable: Grant/Research Support (Ongoing)
Kshama	М.	Daphtary	MD, MBI		Cleveland Clinic	Cleveland	Ohio	Disclosure(s): Acceleron: Major Stockholder (not including mutual funds) (Ongoing); Gilead: Major Stockholder (not including mutual funds) (Ongoing); Merck: Major Stockholder (not including mutual funds) (Ongoing); Organon: Major Stockholder (not including mutual funds) (Ongoing); Roche: Major Stockholder (not including mutual funds) (Ongoing); Roche: Major Stockholder (not including mutual funds) (Ongoing); Organon: Major
Theresa		Davis	PhD, RN, NE-BC, FAAN		Inova Health System	Falls Church	Virgiana	Disclosure(s): No relevant financial relationship(s) to disclose.
Danielle		Davison	MD	Intensivist. Medical Director	George Washington University Medical Center	Washington	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
Lokesh		Dayal	MD		Central Michigan University	Mount Pleasant	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.

					School of Medicine			
Jan	J.	De Waele	MD, PhD	Surgical Intensivist	Ghent University Hospital	Ghent	Belgium	Disclosure(s): MSD: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated); Pfizer: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated); ThermoFischer Ltd: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated); Viatris: Scientific Advisory Board (Terminated)
Brian		Dee	PharmD, BCCCP, BCNSP	Clinical Pharmacy Specialist	The University of Texas MD Anderson Cancer Center	Houston	Texas	Disclosure(s): Pfizer: Major Stockholder (not including mutual funds) (Ongoing)
Akash		Deep	MD, FRCPCH	Consultant Pediatric Intensivist	King's College Hospital	London	United Kingdom	Disclosure(s): No relevant financial relationship(s) to disclose.
Stanley		Deresinski	MD		Standford University	Standford	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Sabrina	F.	Derrington	MD, MA Bioethics	Associate Professor of Pediatrics; Director, CHLA Center for Bioethics	Childrens Hospital Los Angeles	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Hem		Desai	MPH	Assistant Professor	University of Minnesota Medical School	Rochester	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
Ranjit		Deshpande	MD, FCCM	Associate Professor of Anesthesiology; Director, Transplant Anesthesiology	Yale School of Medicine	New Haven	Connecticut	Disclosure(s): No relevant financial relationship(s) to disclose.
John	W	Devlin	PharmD, BCCCP, MCCM	Pharmacist	Northeastern University	Boston	Massachusetts	Disclosure(s): Sedana Medical: Clinical Trial Investigator (Ongoing)
Maya		Dewan	MD, MPH	Division Director	Cincinnati Children's	Cincinnati	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.

					Hospital			
					Medical Center			
					Children's			
					Hospital of			Disclosure(s): No relevant financial
Aaron		DeWitt			Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
				Associate Professor of	Baylor College			Disclosure(s): No relevant financial
Cameron		Dezfulian	MD	Medicine	of Medicine	Houston	Texas	relationship(s) to disclose.
Cameron		Deziulian		Medicine		Tiouston	16/43	Disclosure(s): Acumed/Acute
				Chief Regional				innovations: Consultant (Ongoing),
				Trauma				Consulting fees or other remuneration
				Program and				(Ongoing), Speaker/Honoraria
			MD,	Division Acute	University of			(includes speakers bureau, symposia,
Jose		Diaz	FCCM	Care Surgery	South Florida	Tampa	Florida	and expert witness) (Ongoing)
				Chief,				
				Cardiothoracic,				
				MCS, and	Davier Caint			
			MD, MAS,	Transplant Critical Care	Baylor Saint Luke's Medical			Disclosure(s): No relevant financial
Jose	1	Diaz-Gomez	FCCM	Section	Center	Houston	Texas	relationship(s) to disclose.
0030	L.	Diaz-Comez	100101		Nemours/Alfred	Tioustoin	TCAd5	
					I. DuPont			
					Hospital for			Disclosure(s): No relevant financial
Mindy	J.	Dickerman	MD		Children	Wilmington	Delaware	relationship(s) to disclose.
					St. Luke's			
					Medical Center			
					Advocate			Disclosure(s): No relevant financial
Vladyslav		Dieiev	MD, MSc		Health	Milwaukee	Wisconsin	relationship(s) to disclose.
			DOOOD	Clinical	Robert Wood			
			BCCCP, BCPS,	Associate	Johnson University	New		Disclosure(s): No relevant financial
Deepali		Dixit	PharmD	Professor	Hospital	Brunswick	New Jersey	relationship(s) to disclose.
Deepail			Thanno	110163301	University of	DIGHSWICK	Thew Jersey	
					Colorado			
					School of			Disclosure(s): No relevant financial
David		Douin	MD	Physician	Medicine	Aurora	Colorado	relationship(s) to disclose.
					UT			
					Southwestern			Disclosure(s): No relevant financial
Mark		Drazner	MD		Medical Center	Dallas	Texas	relationship(s) to disclose.
				Clinical				
			BCCCP,	Pharmacy	University of			
leven-!		Duby	BCPS,	Specialist,	California Davis	Conterreto	California	Disclosure(s): No relevant financial
Jeremiah		Duby	PharmD	Critical Care	Medical Center	Sacramento	California	relationship(s) to disclose.

Roxana		Dumitru	PharmD, BCCCP, BCPS	Clinical Pharmacy Manager - Neurological ICU	New York- Presbyterian	New York	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Matthew	S.	Duprey	PharmD, PhD, BCCCP	Assistant Professor	University of Kentucky College of Pharmacy	Lexington	Kentucky	Disclosure(s): No relevant financial relationship(s) to disclose.
Amy		Dzierba	BCCCP, PharmD, FCCP	Critical Care Pharmacist	New York- Presbyterian Hospital	New York	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Philip	А.	Efron	MD, FACS, FCCM	Professor	University of Florida	Gainesville	Florida	Disclosure(s): Aceragen: Consultant (Terminated, June 30, 2023)
Heidi		Engel	PT, DPT	Clinical Specialist Critical Care Physical Therapy	University of California San Francisco Medical Center	San Francisco	California	Disclosure(s): Kali Dayton Consultant: Consultant (Ongoing)
Emily	P.	Ernest	MD	Resident Physician	Nationwide Children's Hospital	Columbus	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
David	C.	Evans	MD, FCCM	Medical Director, Ohio Health System Nutrition Support Team	OhioHealth Grant Medical Center	Columbus	Ohio	Disclosure(s): Abbott Nutrition: Consultant (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Alcresta: Consultant (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Coram / CVS Home Infusion: Consultant (Terminated), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated); Fresenius Kabi: Consultant (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated);
Laura		Evans	MD, MSc, FCCM	Professor	University of Washington Medical Center	Seattle	Washington	Disclosure(s): Endpoint Health: Scientific Advisory Board (Ongoing)

					University of			
lulio	E.	Farrar	PharmD, BCCCP	Assistant Professor	Tennessee College of	Memphis	Topposoo	Disclosure(s): No relevant financial relationship(s) to disclose.
Julie	E.	Farrar	BCCCP BCNSP,	Clinical	Pharmacy New Hanover	Memphis	Tennessee	relationship(s) to disclose.
			BCPS,	Associate	Regional			Disclosure(s): No relevant financial
Elizabeth	Α.	Farrington	PharmD	Professor	Medical Center	Wilmington	North Carolina	relationship(s) to disclose.
Liizabetri	Λ.	ranngon	PharmD,	110103301		Winnington		
			BCCCP,		Johns Hopkins			Disclosure(s): No relevant financial
Salia		Farrokh	FNCS		Hospital	Baltimore	Maryland	relationship(s) to disclose.
				Professor of	Yale School of			Disclosure(s): Boehringer Ingelheim: Advisory Board (Terminated); Dexcom: Advisory Board (Terminated); Diagnostica Stago: Grants/Research Support Recipient (Ongoing); Grifols Shared Services of North America: Grant Recipient
E. Vincent		Faustino	MD	Pediatrics	Medicine	New Haven	Connecticut	(Ongoing)
Louron		Ferrante	MD, MHS	Assistant Professor of Medicine	Yale University School of Medicine	New Haven	Connecticut	Disclosure(s): No relevant financial relationship(s) to disclose.
Lauren		renante		Medicine	Fondazione		Connecticut	relationship(s) to disclose.
Fiorenza		Ferrari	MD, MS		IRCCS CÃ Granda Ospedale Maggiore Policlinico - Milan, Italy	Milan	Italy	Disclosure(s): No relevant financial relationship(s) to disclose.
D. Clark	C.	Files	MD	Associate Professor	Wake Forest Baptist Health Center	Winston Salem	North Carolina	Disclosure(s): Direct Biologics: Consultant (Ongoing); Global Blood Therapeutics (GBT): Consultant (Terminated, December 31, 2022); NIH: Grant/Research Support (Ongoing); Quantum Leap Healthcare Collaborative: Clinical Trial Investigator (Ongoing)
					Texas			
			MD,	Associate	Children's			Disclosure(s): No relevant financial
Saul		Flores	FCCM	Professor	Hospital	Houston	Texas	relationship(s) to disclose.
Joseph		Forrester	MD, MSc, FAWM, FACS		Stanford Health Care	Stanford	California	Disclosure(s): Eclipse Regenysis: Clinical Trial Investigator (Ongoing)
Mark		Foster	MD, MS		UT Health San Antonio	San Antonio	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.

					Memorial Sloan			
					Kettering			Disclosure(s): No relevant financial
Cosmo		Fowler	MD	Fellow	Cancer Center	New York	New York	relationship(s) to disclose.
		Freiberger-			Saint Luke's			Disclosure(s): No relevant financial
Carole		O'Keefe	DO	Intensivist	Hospital	Kansas City	Missouri	relationship(s) to disclose.
					Riley Hospital	· · · · · · · · · · · · · · · · · · ·		
					for Children			
					Indiana			Disclosure(s): No relevant financial
Matthew	L.	Friedman	MD		University	Indianapolis	Indiana	relationship(s) to disclose.
						•		Disclosure(s): Medtronic: Consultant
			CCNS,	Professor/				(Ongoing), Speaker/Honoraria
			CCRN-K,	Clinical Nurse				(includes speakers bureau, symposia,
John	J.	Gallagher	DNP	Specialist	Case Western	Cleveland	Ohio	and expert witness) (Ongoing)
		- Comonginor			University of	0.010.0.0		
			DO, MS,		Maryland			
			PhD,		School of			Disclosure(s): No relevant financial
Samuel		Galvagno	FCCM	Professor	Medicine	Baltimore	Maryland	relationship(s) to disclose.
Camaci		Carragile	APRN,			Balantore	maryland	
			CCRN,		UC San Diego			Disclosure(s): No relevant financial
Samantha		Gambles Farr	MSN		Health System	San Diego	California	relationship(s) to disclose.
Gamana			MD,		Instituto	Cull Diogo	California	
			MD, MDM,		Nacional De			
		Gandra	FACS,		Emergencia	Rua Almirante		Disclosure(s): No relevant financial
Antonio		D'Almeida	FCCM		Medica	Barroso	Lisbon	relationship(s) to disclose.
741101110		Dranolda	1.0.0111		Johns Hopkins	Barrooo	LIODOIT	Disclosure(s): No relevant financial
Anjali		Garg	MD	PICU Fellow	Hospital	Baltimore	Maryland	relationship(s) to disclose.
7 trijan		Curg		Associate	Rush University	Balaniere	Maryland	Disclosure(s): No relevant financial
Rajeev	К.	Garg	MD, MS	Professor	Medical Center	Chicago	Illinois	relationship(s) to disclose.
Пајсси	13.	Oarg		110103301		Officago	11111013	Disclosure(s): DCI: Consulting fees or
								other remuneration (Ongoing);
								NIDDK: Grants/Research Support
								Recipient (Ongoing); Otsuka Inc:
								Speaker/Honoraria (includes
			MPH,	Associate	University of			speakers bureau, symposia, and
			MBBS,	Professor of	California San			expert witness) (Ongoing); UC San
Pranav		Garimella	FASN	Medicine	Diego	San Diego	California	Diego: Salary (Ongoing)
1 101101		Gariniella		Section Chief of	CAPT James	San Diego	Gamornia	
				Critical Care	A. Lovell			
			MD, PhD,	Medicine and	Federal Health			Disclosure(s): No relevant financial
Raul J.		Gazmuri	FCCM	ICU Director	Care Center	Chicago	Illinois	relationship(s) to disclose.
ndul J.		Gazinun	FUCIVI	Clinical		Chicago		
				Assistant	Stanford			
				Professor,	University			Disclosure(s): No relevant financial
Daniel	^	Gerber	MD	Cardiology &	Medical Center	Stanford	California	relationship(s) to disclose.
	Α.	Geinel	טוא			Stariiulu	Callionna	

				Critical Care Medicine				
Hayley	В.	Gershengorn	MD, ATSF, FCCM	Professor	University of Miami Miller School of Medicine	Miami	Florida	Disclosure(s): American College of Chest Physicians: Other Financial or Material Support (Ongoing)
Alborto		Goffi	MD	Staff Physician, Associate Professor	Saint Michael's	Toronto	Ontario	Disclosure(s): No relevant financial
Alberto		Gold	MD, MS	Assistant Professor of Clinical Anesthesiology and Critical Care	Hospital University of Pennsylvania	Philadelphia	Pennsylvania	relationship(s) to disclose. Disclosure(s): No relevant financial relationship(s) to disclose.
Julian	M.	Goldman		Attending Anesthesiologist ; Medical Director Biomedical Engineering	Massachusetts General Hospital	Cambridge	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Hernando		Gomez	MD, MPH, MPH	Associate Professor	University of Pittsburgh School of Medicine	Pittsburgh	Pennsylvania	Disclosure(s): AcelRx: Consultant (Ongoing); Biomerieux: Consulting fees or other remuneration (Ongoing), Grant/Research Support (Ongoing); Trilinear: Consultant (Ongoing)
Tiago		Goncalves	MSc	Faculty	University of Porto	Porto	Portugal	Disclosure(s): No relevant financial relationship(s) to disclose.
Michelle		Gong	MD, MS	Chief of Critical Care Medicine	Montefiore Medical Center	New York	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Joshua	Ι.	Gordon	MD		Ohio State University Hospital	Columbus	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Deepa	В.	Gotur	MD, FCCP, FCCM		Houston Methodist Hospital	Houston	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Rob		Grabenkort	PA, MMSc, FCCM	Director Emeritus: Emory Critical Care Center NP/PA Fellowship	Emory University	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.

					The Lancet			
			BA, MA,		Respiratory		United	Disclosure(s): No relevant financial
Emma		Grainger	MSc, PhD		Medicine		Kingdom	relationship(s) to disclose.
								Disclosure(s): Paragonix
								Technologies, Inc: Consultant
					EQUUM			(Ongoing); Abbott Cardiovascular:
Alin		Gragossian	DO, MPH	Intensivist	Medical	New York	New York	Consultant (Ongoing)
				Chairman,				
			MD, MA,	Department of	Boston Medical			Disclosure(s): No relevant financial
David	М.	Greer	FCCM	Neurology	Center	Boston	Massachusetts	relationship(s) to disclose.
					Houston			
				Associate	Methodist		-	Disclosure(s): No relevant financial
Vavneet	K.	Grewal	MD	Professor	Hospital	Houston	Texas	relationship(s) to disclose.
				Associate	Wingate			
			PharmD,	Professor,	University			
Comio		Cuiffith a	BCCCP,	Virtual Critical	School of	Minasta	North Coroling	Disclosure(s): No relevant financial
Carrie		Griffiths	FCCM	Care	Pharmacy	Wingate	North Carolina	relationship(s) to disclose.
					Emory			
					University/ Children's			
					Healthcare of			
				Associate	Atlanta			Disclosure(s): No relevant financial
Jocelyn		Grunwell	MD, PhD	Professor	Egleston	Atlanta	Georgia	relationship(s) to disclose.
Jocelyn		Grunwen		Clinical		Alianta	Georgia	
				Pharmacy	Memorial			
			BCCCP,	Specialist,	Hermann			
			BCPS,	Cardiovascular	Healthcare			Disclosure(s): No relevant financial
Payal		Gurnani	PharmD	ICU	System	Houston	Texas	relationship(s) to disclose.
i ujui		Currian	Thamb	Associate	University of	11000ton		
				Professor of	Texas MD			
				Critical Care	Anderson			Disclosure(s): No relevant financial
Cristina		Gutierrez	MD	Medicine	Cancer Center	Houston	Texas	relationship(s) to disclose.
-				Associate				
				Professor of				
				Emergency	R. Adams			
			MD,	Medicine and	Cowley Shock			Disclosure(s): No relevant financial
Daniel		Haase	FCCM	Surgery	Trauma Center	Baltimore	Maryland	relationship(s) to disclose.
					Cleveland			
					Clinic			Disclosure(s): No relevant financial
lhab		Haddadin	MD		Foundation	Cleveland	Ohio	relationship(s) to disclose.
					Stanford			
					University			
					School of			Disclosure(s): No relevant financial
Bereketeab		Haileselassie	MD		Medicine	Stanford	California	relationship(s) to disclose.

					Nationwide			
					Children's			
				Chief Division	Hospital At			
			MD,	Pediatric Critical	Ohio State			Disclosure(s): Kiadis: Holder of
Mark	W.	Hall	FCCM	Care Medicine	University	Columbus	Ohio	Intellectual Property Rights (Ongoing)
				Chief, Critical				
				Care Medicine				Disclosure(s): Airstrip: Advisory Board
				Service and	Memorial Sloan			(Terminated, February 1, 2023);
			MD,	Director, Critical	Kettering			Werfen: Advisory Board (Terminated,
Neil	Α.	Halpern	MCCM	Care Center	Cancer Center	New York	New York	June 1, 2023)
				Assistant				
				Professor of				
				Emergency				
				Medicine and	Albany Medical			Disclosure(s): No relevant financial
Chistopher	J.	Hanowitz	MD	Surgery	Center	Albany	New York	relationship(s) to disclose.
					University of			Disclosure(s): No relevant financial
Elizabeth	E.	Havlicek	DO		South Florida	Tampa	Florida	relationship(s) to disclose.
			BCCCP,	Clinical				
			PharmD,	Associate	UGA College of			Disclosure(s): Fresenius Kabi:
W. Anthony		Hawkins	FCCM	Professor	Pharmacy	Albany	Georgia	Consultant (Ongoing)
				Associate	University of			
			PharmD,	Professor and	Maryland			
			BCCCP,	Vice Chair for	School of			Disclosure(s): No relevant financial
Mojdeh	S.	Heavner	BCPS,	Clinical Services	Pharmacy	Baltimore	Maryland	relationship(s) to disclose.
				Scientific	Critical Path			Disclosure(s): No relevant financial
Smith		Heavner	PhD, RN	Director	Institute	Tucson	Arizona	relationship(s) to disclose.
					University			
					Hospitals			
				Associate	Cleveland			Disclosure(s): No relevant financial
Rana		Hejal	MD	Professor	Medical Center	Cleveland	Ohio	relationship(s) to disclose.
					University of			
					Minnesota			
					Masonic			
					Children's			Disclosure(s): No relevant financial
Julia		Heneghan	MD, MS		Hospital	Minneapolis	Minnesota	relationship(s) to disclose.
			MD, PhD,	Professor of				Disclosure(s): No relevant financial
Vitaly		Herasevich	FCCM	Anesthesiology	Mayo Clinic	Rochester	Minnesota	relationship(s) to disclose.
				Chief Critical				
				Care, Baylor St				Disclosure(s): Obvius Robotics:
				Lukes's Med	Baylor Heart			Owner/Co-Owner Founder/Co-
James	Ρ.	Herlihy	MD	Cener	Clinic	Houston	Texas	Founder (Ongoing)
				Director,	Vanderbilt			
			MD, MSc,	Cardiovascular	University			Disclosure(s): No relevant financial
Antonio		Hernandez	FCCM	Intensive Care	Medical Center	Nashville	Tennessee	relationship(s) to disclose.

				Unit and Critical				
				Care Echocardiography				
Kristie		Hertel	CCRN, DNP, ACNP-BC	Advanced Practice Provider	East Carolina University Health Medical Center	Winterville	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Tanner		Hill	BS, RRT	Supervisor - Respiratory Therapy	Mayo Clinic Hospital Rochester	Rochester	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
Eliotte	L	Hirshberg	MD, MS, FCCM		University of Utah Intermountain Medical Center	Salt Lake City	Utah	Disclosure(s): No relevant financial relationship(s) to disclose.
Brett		Hogan	ACNP, BSN, MS, RN	Acute Care Nurse Practitioner -BC	Univ. of Rochester	Rochester	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Andre		Holder	MD, MS	Assistant Professor	Grady Memorial Hospital	Atlanta	Georgia	Disclosure(s): Baxter Healthcare: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Philips Healthcare: Consultant (Terminated, March 6, 2023)
Steven		Hollenberg	MD, FACC, FAHA	Professor of Medicine, Director, Cardiac Intensive Care	Emory Heart & Vascular Institute	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.
Kimia		Honarmand	MD, MSC, BSc (Hons)		Mackenzie Health	Toronto	Ontario, Canada	Disclosure(s): No relevant financial relationship(s) to disclose.
Russ		Horowitz	MD, RDMS		Ann and Robert H. Lurie Children's Hospital of Chicago	Chicago	Illinois	Disclosure(s): No relevant financial relationship(s) to disclose.
Natalie		Htet	MD, MS	Assistant Clinical Professor	Stanford University Medical Center	Stanford	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Kerstin		Hudgins	CCRN, EdD, MSN, RN,	Clinical Assistant Professor	University of North Carolina Wilmington	Wilmington	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.

					Hospital			
					Italiano de			Disclosure(s): No relevant financial
lván	А	Huespe	MD	MD	Buenos Aires	Buenos Aires	Argentina	relationship(s) to disclose.
					San Antonio			
					Uniformed			
					Services-			Disclosure(s): No relevant financial
John		Hunninghake	MD		BAMC	San Antonio	Texas	relationship(s) to disclose.
					Crisis			
					Response			Disclosure(s): No relevant financial
John		Hunt	MS	COO	Canines	Winslow	New Jersey	relationship(s) to disclose.
				Professor of				
				Internal	University of			
			MD,	Medicine,	Michigan			Disclosure(s): No relevant financial
Robert	C.	Hyzy	MCCM	Director, CCMU	Health System	Ann Arbor	Michigan	relationship(s) to disclose.
					Loma Linda			Disclosure(s): No relevant financial
Michelle		Imperio	MD		University	Loma Linda	California	relationship(s) to disclose.
								Disclosure(s): No relevant financial
Akihiko		Inoue				Kobe	Japan	relationship(s) to disclose.
				Associate	Emory			
			MD,	Professor of	University			Disclosure(s): No relevant financial
Craig	S.	Jabaley	FCCM	Anesthesiology	Hospital	Atlanta	Georgia	relationship(s) to disclose.
				Corporate				
				Director of				
			CCRN,	Critical Care	Hospital of the			
			CNS,	Quality and	University of			Disclosure(s): No relevant financial
Juliane		Jablonski	DNP, RN	Strategy	Pennsylvania	Philadelphia	Pennsylvania	relationship(s) to disclose.
								Disclosure(s): Fisher & Paykel:
								Employee (any industry) (Ongoing);
								Monaghan Medical, Inc: Consultant
			BS, RRT-					(Terminated, March 11, 2022); Vyaire:
			ACCS,	Clinical Affairs	Fisher & Paykel			Advisory Board (Terminated, March
Julie		Jackson	RRT	Specialist	Healthcare, Inc	Irvine	California	11, 2022)
				Former Critical				
				Care Pharmacist				
			PharmD,	at Indiana				Disclosure(s): Pfizer Hospital
			BCCCP,	University				Products Div: Advisory Board
Judith		Jacobi	MCCM	Health	n/a	Indianapolis	Indiana	(Terminated, December 31, 2022)
								Disclosure(s): Boehringer Ingelheim:
					Rady			Contracted Research (Principal
					Children's			Investigators must provide
					Hospital San			information, even if received by the
Julie		Jaffray	MD		Diego	San Diego	California	institution) (Ongoing)

					Cohen			
					Children's			Disclosure(s): No relevant financial
Sharmila		Jai Kumar	MD		Medical Center	Queens	New York	relationship(s) to disclose.
					Henry Ford			Disclosure(s): No relevant financial
Mary		Jarzebowski	MD		Health System	Detroit	Michigan	relationship(s) to disclose.
Namita		Jayaprakash	MB, MD, BcH, BAO	Senior Staff Physician, Clincial Assistant Professor	Henry Ford Hospital	Detroit	Michigan	Disclosure(s): Abbott Medical, Inc.: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); American College of Chest Physicians: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated, October 16, 2023); APS Consortium: Clinical Trial Investigator (Ongoing); NIH: Grant/Research Support (Ongoing); PETAL network: Clinical Trial Investigator (Ongoing); SIREN network: Clinical Trial Investigator (Ongoing)
				Associate Chief,				
				Advanced	Seattle			
			CPNP,	Practice	Children's			Disclosure(s): No relevant financial
Aimee		Jennings	FCCM	Providers	Hospital	Seattle	Washington	relationship(s) to disclose.
				Associate	Mayo Clinic			Disclosure(s): No relevant financial
Jacob		Jentzer	MD	Professor	Rochester	Rochester	Minnesota	relationship(s) to disclose.
				Staff	Sunnybrook Health Sciences			Disclosure(s): No relevant financial
Angela		Jerath	MD	Anesthesiologist	Centre	Toronto	Ontario	relationship(s) to disclose.
				Surgeon, Intensivist, Health Care Ethics	Veterans Affairs Maryland Health Care			Disclosure(s): No relevant financial
Preeti	R.	John	FCCM	Consultant	System	Baltimore	Maryland	relationship(s) to disclose.
Daniel	W.	Johnson	MD, FCCM	Professor of Anesthesiology; Division Chief of Critical Care	University of Nebraska Medical Center	Omaha	Nebraska	Disclosure(s): No relevant financial relationship(s) to disclose.
					Albany Medical			Disclosure(s): No relevant financial
Matthew		Johnson	MD	Fellow	Center	Albany	New York	relationship(s) to disclose.

				Cleveland			
				Clinic			Disclosure(s): No relevant financial
David	Jury	MD		Foundation	Cleveland	Ohio	relationship(s) to disclose.
				Mayo Clinic -			Disclosure(s): No relevant financial
Hari	Kalagara	MD		Jacksonville	Jacksonville	Florida	relationship(s) to disclose.
							Disclosure(s): Jewish Healthcare
				University of			Foundation: Grant/Research Support
		MSc,	Professor of	Pittsburgh			(Ongoing); NIDDK: Grant/Research
		PharmD,	Pharmacy and	School of			Support (Ongoing); SCCM: Board
Sandra	Kane-Gill	FCCP	Therapeutics	Pharmacy	Pittsburgh	Pennsylvania	Member/Officer/Trustee (Ongoing)
				Perelman			
				School of			
		MD,		Medicine			
		FACS,	Professor,	University of			Disclosure(s): No relevant financial
Lewis J	l. Kaplan	FCCP	Surgery	Pennsylvania	Philadelphia	Pennsylvania	relationship(s) to disclose.
			Critical Care	Cleveland Clinic			Diselecture (a): No relevant financial
Aanabal	Kanaar			-	Clayeland	Ohio	Disclosure(s): No relevant financial
Aanchal	Kapoor	MD	Specialist Associate	Foundation	Cleveland	Unio	relationship(s) to disclose.
		MD,	Professor	UT			Disclosure(s): Eagle Pharmaceuticals:
		FCCP,	Anesthesiology	Southwestern			Advisory Board (Terminated, April 23,
Kunal	Karamchandani	FCCM	and Critical Care	Medical Center	Dallas	Texas	2023)
Runa	Karamenandani	1 00101		Nationwide	Dallas	ТСЛАЗ	
				Children's			
				Hospital At			
				Ohio State			Disclosure(s): No relevant financial
Todd	Karsies	MD, MPH		University	Columbus	Ohio	relationship(s) to disclose.
		MD, MS,		University of			Disclosure(s): No relevant financial
Constantine	Karvellas	FCCM	Professor	Alberta	Edmonton	Alberta	relationship(s) to disclose.
				Washington			
				University			
		MD,		School of			Disclosure(s): No relevant financial
Jan	Kasal	FCCM		Medicine	Saint Louis	Missouri	relationship(s) to disclose.
				Mayo			Disclosure(s): No relevant financial
Kianoush	Kashani	MD, MS,	Consultant	Foundation	Rochester	Minnesota	relationship(s) to disclose.
			Medical Director	WellSpan York			Disclosure(s): No relevant financial
Rahul	Kashyap	MD, MBA	Research	Hospital	York	Pennsylvania	relationship(s) to disclose.
			Associate				
			Professor of				
			Medicine,				
		MD, MHS,	Director of	Duko University			Disalogura(a), Abbett Madisal Jac
leson	Katz	FACC, FAHA	Cardiovascular	Duke University	Durham	North Carolina	Disclosure(s): Abbott Medical, Inc.:
Jason	r\dlZ	ГАПА	Critical Care	Hospital	Dumain	North Carolina	Grant/Research Support (Ongoing)

				Professor of				Disclosure(s): No relevant financial
Gyan	Κ.	Kayastha	MD	Medicine	n/a	Lalitpur	India	relationship(s) to disclose.
Joshua Lynn Kerri	B.	Kayser Kelso Kennedy	MD, MPH, MBE, FCCM DNP, FCCM D.Bioethics	Professor of Clinical Medicine and Medical Ethics Assistant Professor Director, Office of Ethics Attending	University of Pennsylvania Perelman School of Medicine UK College of Nursing Boston Children's Hospital NYC Health +	Philadelphia Lexington Boston	Pennsylvania Kentucky Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose. Disclosure(s): No relevant financial relationship(s) to disclose. Disclosure(s): No relevant financial relationship(s) to disclose.
			MD, MBA,	Anesthesiologist	Hospitals			Disclosure(s): No relevant financial
Gregory	E.	Kerr	FCCM	Intensivist	Harlem	New York	New York	relationship(s) to disclose.
Ashish		Khanna	MD, MS, FCCP, FASA	Anesthesiologist & Intensivist, Associate Professor of Anesthesiology	Wake Forest Baptist Medical Center	Winston Salem	North Carolina	Disclosure(s): Edwards Lifesciences: Advisory Board (Ongoing), Clinical Trial Investigator (Ongoing), Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Contracted Research (Ongoing), Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); GE Healthcare: Consultant (Ongoing); Medtronic Inc: Advisory Board (Ongoing); Philips Healthcare: Advisory Board (Ongoing), Scientific Advisory Board (Ongoing); Trevena: Consultant (Ongoing)
laha		Kheir	MD	Cardiac intensivist and	Boston Children's	Poston	Magaaabuaatta	Disclosure(s): Swirl Technologies: Owner/Co-Owner Founder/Co-
John Elizabeth	Y	Killien	MD, MPH	researcher Assistant Professor	Hospital Seattle Children's Hospital	Boston Seattle	Massachusetts Washington	Founder (Ongoing) Disclosure(s): Immunexpress, Seattle: Consulting fees or other remuneration (Ongoing)
Keith		Killu	MD, FCCM		University of Southern California	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.

Hyun		Kim			University Of Minnesota	Minneapolis	Minnesota	Disclosure(s): Boehringer Ingelheim: Clinical Trial Investigator (Ongoing); fibrogen: Clinical Trial Investigator (Terminated); Genenetech: Clinical Trial Investigator (Terminated); nitto denko: Clinical Trial Investigator (Terminated); United Therapeutics: Clinical Trial Investigator (Ongoing)
Jenny		Kingsley	MD, MA, HEC-C,		Children's Hospital of Los Angeles	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Joan	Hoch	Kinniry	ACNP, MSN	Manager, Advanced Practice Providers, Medical Critical Care	University of Pennsylvania Medical Center	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Matthew		Kirschen	MD, PhD	Assistant Professor	Childrens Hospital of Philadelphia	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Tyree	Н.	Kiser	PharmD, BCCCP, FCCM	Professor	University of Colorado Anschutz Medical Campus	Denver	Colorado	Disclosure(s): No relevant financial relationship(s) to disclose.
Niranjan		Kissoon	MD, MCCM	Professor	British Columbia Children's Hospital	Vancouver	British Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
Ruth		Kleinpell	PhD, RN, MCCM	Associate Dean for Clinical Scholarship	Vanderbilt University School of Nursing	Nashville	Tennessee	Disclosure(s): No relevant financial relationship(s) to disclose.
John	C.	Klick	MD, FCCM	Associate Professor, Department of Anesthesiology	University of Vermont Medical Center	Burlington	Vermont	Disclosure(s): No relevant financial relationship(s) to disclose.
Joanna		Klopotowska	PhD, PharmD	Assistant Professor	Amsterdam UMC	Amsterdam	Netherlands	Disclosure(s): No relevant financial relationship(s) to disclose.
Lauren		Koffman	DO, MS	Associate Professor of Neurology	Temple University Hospital	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Alexander	А.	Kon	MD, HEC- C, FCCM	Medical Director,	n/a	Missoula	Montana	Disclosure(s): No relevant financial relationship(s) to disclose.

				Pediatric				
				Intensive Care				
				-				
				Unit				
				Clinical				
				Pharmacy				
			PharmD,	Specialist-	Atrium Health			Disclosure(s): No relevant financial
Desiree		Kosmisky	BCCCP,	Critical Care	Cabarrus	Charolette	North Carolina	relationship(s) to disclose.
				Assistant	Geisinger			
			PharmD,	Director of	Community			Disclosure(s): No relevant financial
Kayla	М.	Kotch	BCCCP	Pharmacy	Medical Center	Scranton	Pennsylvania	relationship(s) to disclose.
-								Disclosure(s): Draeger:
				Adult Critical	MedStar			Speaker/Honoraria (includes
				Care Clinical	Washington		District of	speakers bureau, symposia, and
Eric		Kriner	RRT	Specialist	Hospital Center	Washington	Columbia	expert witness) (Ongoing)
2110				Education		Tuonington	Columbia	
			PhD, RN,	Program	Cedars-Sinai	Marina Del		Disclosure(s): No relevant financial
Zachary	R.	Krom	CCRN	Coordinator	Marina Del Ray	Ray	California	relationship(s) to disclose.
Zachary	1.	Riom		Coordinator	Johns Hopkins	Тау	California	
					University			
				Anesthesiology	School of			Disclosure(a): No relevant financial
Canna		Kudchadkar	MD, PhD,			Baltimore	Mandand	Disclosure(s): No relevant financial
Sapna		Kudchadkar	FCCM	and Critical Care	Medicine	Balumore	Maryland	relationship(s) to disclose.
				Director, Critical				
				Care				
.			MD, MS,	Echocardiograp	Intermountain			Disclosure(s): No relevant financial
Michael		Lanspa	FCCM	hy Service	Healthcare	Salt Lake City	Utah	relationship(s) to disclose.
					Johns Hopkins			
				Assistant	School of			Disclosure(s): No relevant financial
Jessica		LaRosa	MD	Professor	Medicine	Baltimore	Maryland	relationship(s) to disclose.
				Chair, Pediatric	Cleveland			
			MBBS,	Critical Care,	Clinic			
			FAAP,	Cleveland Clinic	Children's			Disclosure(s): No relevant financial
Samir		Latifi	FRCPCH	Children's	Hospital	Cleveland	Ohio	relationship(s) to disclose.
				Health Care	Crisis			
				Liaison, Board	Response			Disclosure(s): No relevant financial
Mary		Law	MSN, RN	Chair	Canines	Winslow	New Jersey	relationship(s) to disclose.
				Cardiothoracic				
				and Critical Care				Disclosure(s): No relevant financial
Danielle		Leahy	MD	Anesthesiologist	n/a	Portland	Maine	relationship(s) to disclose.
Baniolio		Louity		,	KK Women's			
					and Children's			
					Hospital,			Disclosure(s): No relevant financial
Jan Hau						Singanara	Singaporo	
Jali ⊓au		Lee			Singapore	Singapore	Singapore	relationship(s) to disclose.

								Disclosure(s): Butterfly Network, Inc.:
					Maaaabuaatta			Advisory Board (Terminated, March 1,
			MD, MPH,	Medical	Massachusetts General			2023); Health Tech Without Borders, Inc.: Board Member/Officer/Trustee
Jarone		Lee	FCCM	Director, ICU	Hospital	Boston	Massachusetts	(Ongoing)
barone				Director, 100	University of	Doston	Massachasetts	(Ongoing)
					California Davis			Disclosure(s): No relevant financial
Jin		Lee	PharmD		Medical Center	Sacramento	California	relationship(s) to disclose.
			MD,		University of			
			FACS,	Professor of	Texas Medical			Disclosure(s): Springer: Fee
Jong		Lee	FCCM	Surgery	Branch	Galveston	Texas	(Terminated, August 30, 2023)
				Pediatric Critical	Seattle			
				Care Medicine	Children's			Disclosure(s): No relevant financial
Kyle	В	Lenz	MD	Fellow	Hospital	Seattle	Washington	relationship(s) to disclose.
					Baptist Medical			Disclosure(s): No relevant financial
Cara		Leos			Center South	Montgomery	Alabama	relationship(s) to disclose.
					NYU Langone			
					Medical Center and School of			Disclosure(s): No relevant financial
Ariane		Lewis	MD		Medicine	New York	New York	relationship(s) to disclose.
Anane		Lewis			Seattle	INCW FOR	INCW FOR	
					Children's			
				Pediatric	Hospital and			
				Cardiac Critical	University of			Disclosure(s): No relevant financial
Mithya		Lewis-Newby	MD, MPH,	Care Attending	Washington	Seattle	Washington	relationship(s) to disclose.
					Virginia			
					Commonwealth			
					University			
_				Post-Doctoral	School of			Disclosure(s): No relevant financial
Loren	К.	Liebrecht	MD, MS	Research Fellow	Medicine	Richmond	Virginia	relationship(s) to disclose.
				Professor of				
				Medicine,	UMass Memorial			Disclosure(s): No relevant financial
Craig		Lilly	MD, FCCM	Anesthesiology, and Surgery	Medical Center	Worcester	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Craig		Lilly			Indiana	WOICESIEI	Massachuseus	
					University			
				Assistant	School of			
				Professor of	Medicine, Riley			
				Clinical	Hospital for			Disclosure(s): No relevant financial
Michael		Lintner Rivera	MD, MS	Pediatrics	Children	Indianapolis	Indiana	relationship(s) to disclose.
Kathleen		Liu	MD, PhD		University of	San Francisco	California	Disclosure(s): 3M: Major Stockholder
					California-San			(not including mutual funds)
					Francisco			(Ongoing); AM Pharma: Consultant
								(Terminated, December 8, 2023);

								Amgen: Major Stockholder (not including mutual funds) (Ongoing); Baxter Healthcare: Scientific Advisory Board (Terminated, December 8, 2023); Biomerieux: Consultant (Ongoing); BOA Pharmaceuticals: Consultant (Terminated, December 8, 2023); Novartis: Consulting fees or other remuneration (Ongoing); Seastar Medical: Scientific Advisory Board (Ongoing); Wolters-Kluwer UpToDate: Receipt of Royalties (Ongoing)
					University of			
Michele		Loi	MD		Colorado Health Science Center	Aurora	Colorado	Disclosure(s): No relevant financial relationship(s) to disclose.
Missla	-	Lang		Associate	University of	Madiaan		Disclosure(s): No relevant financial
Micah	T.	Long	MD	Professor Assistant	Wisconsin Vanderbilt	Madison	Wisconsin	relationship(s) to disclose.
				Professor of	University			Disclosure(s): No relevant financial
Marcos	G.	Lopez	MD, MS	Anesthesiology	Medical Center	Nashville	Tennessee	relationship(s) to disclose.
				Critical Care				Disclosure(s): No relevant financial
Arnaldo		Lopez Ruiz	MD	Attending	Advent Health	Orlando	Florida	relationship(s) to disclose.
Mary	E.	Lough	PhD, RN, CCNS,	Nurse Scientist, Clinical Nurse Specialist	Stanford Health Care	Stanford	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Daniel		Loverde	DO, MS, E-AEC	Assistant Professor of Medicine, Pulmonary/ Critical Care and ECMO	Prisma Health Greenville Memorial Hospital	Greenville	South Carolina	Disclosure(s): Livanova: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing)
					Childrens			
Christenher					Healthcare of	Atlanta	Caarria	Disclosure(s): No relevant financial
Christopher		Lumpkin	MD,		Atlanta University of	Atlanta	Georgia	relationship(s) to disclose. Disclosure(s): No relevant financial
Monica	1.	Lupei	MD		Minnesota	Minneapolis	Minnesota	relationship(s) to disclose.
				Associate	University of			Disclosure(s): No relevant financial
Karen		Lutrick	PhD,	Professor	Arizona	Tucson	Arizona	relationship(s) to disclose.
				Clinical Assistant	Stanford University School of			Disclosure(s): No relevant financial
Jai		Madhok	MD, MS	Professor	Medicine	Stanford	California	relationship(s) to disclose.

								Disclosure(s): No relevant financial
Paula		Magee	MD, MPH			Philadelphia	Pennsylvania	relationship(s) to disclose.
					The Mount			
				Assistant	Sinai Medical			Disclosure(s): Werfen: Scientific
Patrick		Maher	MD	Professor	Center	Sunnyvale	California	Advisory Board (Ongoing)
			PhD,	Clinical	University of			Disclosure(s): No relevant financial
Sherif	Hanafy	Mahmoud	MSc,	Professor	Alberta	Edmonton	Alberta	relationship(s) to disclose.
					Virginia			
					Commonwealth			
					University			Disclosure(s): No relevant financial
Shraddha		Mainali	MD		Health System	Richmond	Virginia	relationship(s) to disclose.
				Staff Physician,				
				Critical Care	Cleveland			
				Institute,	Clinic Abu			
				Cleveland Clinic	Dhabi Critical		United	Disclosure(s): No relevant financial
Jihad		Mallat	MD, PhD	Abu Dhabi	Care Institute	Abu Dhabi	Emirates	relationship(s) to disclose.
			BCCCP,		Cleveland			Disclosure(s): No relevant financial
Olivia		Marchionda	PharmD	Pharmacist	Clinic	Cleveland	Ohio	relationship(s) to disclose.
				Director, Center				
			HEC-C,	for Health	University of			
			PhD,	Humanities and	Virginia School			Disclosure(s): No relevant financial
Mary Faith		Marshall	FCCM	Ethics	of Medicine	Richmond	Virginia	relationship(s) to disclose.
				Assistant				
				Professor of				
				Pediatrics,	Children's			
				Pediatric	Hospital			Disclosure(s): No relevant financial
Blake		Martin	MD,	Intensivist	Colorado	Aurora	Colorado	relationship(s) to disclose.
				Director &				
				Paullin				Disclosure(s): Grifols Shared Services
-			MD, MSc,	Professor of	Emory			of North America: Advisory Board
Greg		Martin	FCCM	Medicine	University	Atlanta	Georgia	(Ongoing)
								Disclosure(s): astra zeneka: Advisory
								Board (Ongoing), Clinical Trial
								Investigator (Ongoing), Consultant
				Associate				(Ongoing); FloBio: Consultant
	_		MD,	Professor of	University of			(Ongoing); Nestle: Consultant
Niels	D.	Martin	FCCM	Surgery	Pennsylvania	Philadelphia	Pennsylvania	(Ongoing)
					George			
					Washington			
				Clinical	University			
			MD,	Professor of	School of			Disclosure(s): No relevant financial
Henry		Masur	FCCM	Medicine	Medicine	Bethesda	Maryland	relationship(s) to disclose.
.			MD,		The Cleveland			Disclosure(s): No relevant financial
Piyush		Mathur	FCCM		Clinic	Cleveland	Ohio	relationship(s) to disclose.

			ACNP,	Acute Care Nurse	University of Maryland			Disclosure(s): No relevant financial
Ann Ryan		Matta Maves	MSN MD, FCCM	Practitioner Professor of Medicine and Anesthesiology	Medical Center Wake Forest University School of Medicine	Baltimore Winston Salem	Maryland North Carolina	relationship(s) to disclose. Disclosure(s): AiCuris: Grant/Research Support (Ongoing); GeoVax: Grant/Research Support (Ongoing); Shionogi: Advisory Board (Ongoing); Sound Pharmaceuticals: Grant/Research Support (Ongoing); Trauma Insights, LLC: Consultant (Terminated, July 20, 2023)
Heather		May	BCCCP, PharmD, FCCM		Mayo Clinic	Rochester	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
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								Novartis: Consulting fees or other remuneration (Ongoing); Novavax: Grants/Research Support Recipient (Terminated); Randox: Grants/Research Support Recipient (Ongoing); SOBI: Consulting fees or other remuneration (Terminated); Vir Biotechnology, Inc: Advisory Board (Terminated); Wellcome Trust: Grants/Research Support Recipient (Ongoing)
Rebecca		McClay	CCRN, DNP, AGACNP	Critical Care Nurse Practitioner	Midland Memorial Hospital	Midland	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Carmel		McComiskey	DNP	Director, Nurse Practitioners and Physician Assistants	University of Maryland Medical Center	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
Michael	С	McCrory	MD, MS, FCCM	Associate Professor, Anesthesiology and Pediatrics	Wake Forest Baptist Medical Center	Winston Salem	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Katherine		McCusker	MSN	ARNP	University of Washington	Washington	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
Jessica	E	McDade	MD	Pediatric Critical Care Medicine Fellow	University of Washington	Washington	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
Colleen		McEvoy	MD,	Associate Professor	Washington University	Saint Louis	Missouri	Disclosure(s): Aerovate Therapeutics, Inc: Clinical Trial Investigator (Ongoing); Janssen Pharmaceuticals: Advisory Board (Terminated); Merck: Advisory Board (Ongoing), Clinical Trial Investigator (Ongoing); United Therapeutics: Advisory Board (Ongoing), Clinical Trial Investigator (Ongoing), Fees for Non-CME Services Received Directly from Commercial Interest or their Agents (e.g., speakers' bureaus) (Ongoing)
Diane	C.	McLaughlin	DNP, FNCS, FCCM	Acute Care Nurse Practitioner	Mayo Clinic Florida	Jacksonville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Joanne		McPeake	PhD, RN, BN (Hons)	Professor of Nursing	University of Glasgow	Glasgow	Scotland	Disclosure(s): No relevant financial relationship(s) to disclose.

					Memorial Sloan			
					Kettering			Disclosure(s): No relevant financial
Elena		Mead	MD		Cancer Center	New York	New York	relationship(s) to disclose.
					Children's			
			MD,		Hospital of			Disclosure(s): No relevant financial
Kathleen		Meert	FCCM	Professor	Michigan	Detroit	Michigan	relationship(s) to disclose.
			DNP,		Emory			Disclosure(s): No relevant financial
Heather		Meissen	FCCM		Healthcare	Atlanta	Georgia	relationship(s) to disclose.
					University of			
				Assistant	Pennsylvania Perelman			
			PharmD,	Assistant Professor of	School of			Disclosure(s): No relevant financial
Todd		Miano	Phannib, PhD	Epidemiology	Medicine	Philadelphia	Pennsylvania	relationship(s) to disclose.
Touu		Ivilario		Director of		ГППачетріпа	Ferrisylvaria	
				Surgical Critical				
				Care Outreach,				
				Co-Director				
			MD,	NeuroSurgical	Carolinas			Disclosure(s): No relevant financial
William	S.	Miles	FCCM	ICU	Medical Center	Charolette	North Carolina	relationship(s) to disclose.
				Medical				
				Director,	Wake Forest			
				Medical	Baptist Medical	Winston-		Disclosure(s): No relevant financial
Peter	J.	Miller	MD	Oncology ICU	Center	Salem	North Carolina	relationship(s) to disclose.
					Veterans Affairs			
					Pittsburgh Healthcare			Disclosure(s): No relevant financial
Bryce		Milligan	DNP	CRNP	System	Pittsburgh	Pennsylvania	relationship(s) to disclose.
Diyee		Willigan		Assistant	Gyotom	Thobargh	rennsylvania	
				Professor of	Harvard			Disclosure(s): No relevant financial
Kimberly	1.	Mills	MD	Pediatrics	Medical School	Boston	Massachusetts	relationship(s) to disclose.
			MD,					
			FACP,		Lenox Hill			Disclosure(s): No relevant financial
Bushra		Mina	FCCP		Hospital	New York	New York	relationship(s) to disclose.
					Stanford			
					University			Disclosure(s): No relevant financial
Tsuyoshi		Mitarai	MD		Medical Center	Stanford	California	relationship(s) to disclose.
				Clinical	Stanford			
Dud			MD, MPH,	Professor of	University	01		Disclosure(s): No relevant financial
Paul	K	Mohabir	FCCM	Medicine	Medical Center	Stanford	California	relationship(s) to disclose.
				Attending	Childrens			
Munno	E	Morrison	MD, MBE,	Attending	Hospital of	Dhiladalahia	Bonnovlyonia	Disclosure(s): No relevant financial
Wynne	E.	Morrison	FCCM	Physician	Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.

				Professor in	University of			Disclosure(s): No relevant financial
Brenda	Μ.	Morrow	PhD	Paediatrics	Cape Town	Cape Town	South Africia	relationship(s) to disclose.
					Louisiana State			
				Assistant	University			
				Professor of	Health			
N		N.4 - 4		Clinical	Sciences	Objective and	Laudalana	Disclosure(s): No relevant financial
Nasim		Motayar	MD	Medicine	Center	Shreveport	Louisiana	relationship(s) to disclose.
								Disclosure(s): Baxter Healthcare: Speaker/Honoraria (includes
								speakers bureau, symposia, and
					Ann & Robert			expert witness) (Ongoing);
					H. Lurie			Medtronics: Consultant (Ongoing);
			CPNP,	Nurse	Children's			Seastar Medical: Scientific Advisory
Theresa		Mottes	RN, MSN	Practitioner	Hospital	Chicago	Illinois	Board (Ongoing)
					Uniformed	g_		
					Services			
				Associate	University of			Disclosure(s): Vave Health, Inc:
			MD,	Professor of	the Health			Consultant (Terminated, September
Cristin		Mount	FCCM	Medicine	Sciences	Bethesda	Maryland	18, 2023)
			MD,		Boston			Disclosure(s): Edwards Lifesciences:
			FCICM,	Cardiac	Children's			Consulting fees or other remuneration
Katie		Moynihan	FRACP	Intensivist	Hospital	Boston	Massachusetts	(Terminated, September 1, 2023)
					NYC Health +			
					Hospitals			Disclosure(s): No relevant financial
Vikramjit		Mukherjee	MD		Bellevue	New York	New York	relationship(s) to disclose.
								Disclosure(s): Baxter Healthcare:
				a				Advisory Board (Ongoing),
			PharmD,	Clinical	Vanderbilt			Speaker/Honoraria (includes
D	14/	N.A. II	BCNSP,	Pharmacist	University	N1 1 211 -	T	speakers bureau, symposia, and
Diana	W.	Mulherin	BCCC	Specialist	Medical Center	Nashville	Tennessee	expert witness) (Ongoing)
Elizabeth	S.	Munroo	MD		University of	App Arbor	Michigon	Disclosure(s): No relevant financial
Elizabeth	3.	Munroe	IVID		Michigan Grand View	Ann Arbor	Michigan	relationship(s) to disclose. Disclosure(s): No relevant financial
Shyam		Murali	MD		Hospital	Sellersville	Pennsylvania	relationship(s) to disclose.
Shyan		Iniurali			University of	Sellersville	Ferinsylvaria	
					Miami -			
					Jackson			
				Clinical Asst	Memorial			Disclosure(s): No relevant financial
Travis		Murphy	MD	Professor	Hospital	Miami	Florida	relationship(s) to disclose.
					Nationwide			
			MD, MPH,		Children's			Disclosure(s): No relevant financial
Jennifer		Muszynski	FCCM		Hospital At	Columbus	Ohio	relationship(s) to disclose.

					Ohio State			
					University			
Sheila	Nainan	Myatra	MD, FICCM, FCCM	Professor of Critical Care, Department of Anesthesiology, Critical Care and Pain	Tata Memorial Hospital	Mumbai	Maharashtra	Disclosure(s): No relevant financial relationship(s) to disclose.
Vinay		Nadkarni	MD, MS, FCCM	Professor, Anesthesiology, Critical Care and Pediatrics	University of Pennsylvania Perelman School of Medicine, CHOP	Media	Pennsylvania	Disclosure(s): Laerdal Foundation: Grants/Research Support Recipient (Ongoing); Society of Critical Care Medicine, President: Board Member/Officer/Trustee (Ongoing), Consulting fees or other remuneration (Ongoing)
y				Assistant	RWJMS -			
				Clinical	Pulmonary	New		Disclosure(s): No relevant financial
Thomas	Α.	Nahass	MD, MS	Professor	Medicine	Brunswick	New Jersey	relationship(s) to disclose.
Alison		Nair	MD	Associate Clinical Professor	University of California San Francisco Medical Center	San Francisco	California	Disclosure(s): No relevant financial relationship(s) to disclose.
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Douglas	F.	Naylor	MD, FACS, MCCM	Staff Intensivist	University Hospitals of Cleveland Medical Center	Cleveland	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Lama		Nazer	BCPS, PharmD, FCCM	Clinical Pharmacy Specialist	King Hussein Cancer Center	Amman	Jordan	Disclosure(s): No relevant financial relationship(s) to disclose.
David		Neujahr	MD		Hospital of the Univ. of Pennsylvania	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Tara	M.	Neumayr	MD		Washington University School of Medicine	Saint Louis	Missouri	Disclosure(s): No relevant financial relationship(s) to disclose.
Ashlee		Newberry	RN		Hospital of The University of Pennsylvania	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.

					University of			
					Colorado			
			MBA, PA-		School of			Disclosure(s): No relevant financial
Christopher	D.	Newman	C, FCCM		Medicine	Aurora	Colorado	relationship(s) to disclose.
								Disclosure(s): AcelRx: Consultant
					University of			(Terminated); Baxter Healthcare:
				Associate	Alabama			Consultant (Ongoing); Vifor Pharma,
Javier	Α.	Neyra	MD, MS	Professor	Birmingham	Birmingham	Alabama	Inc: Consultant (Terminated)
					Kaweah Health			Disclosure(s): No relevant financial
Benjamin	Ρ.	Nguyen		Resident	Medical Center	Visalia	California	relationship(s) to disclose.
				Director, Point of				
				Care Ultrasound				
				and Associate				
			MD,	Program				
•			FASE,	Director of	University of	A W		Disclosure(s): No relevant financial
Sara		Nikravan	FCCM	Residency	Washington	Seattle	Washington	relationship(s) to disclose.
				De distris Oritical	The Children's			
Alcina		Niebieeld	MD,	Pediatric Critical	Hospital of	Dhiledelahie	Denneydyrania	Disclosure(s): No relevant financial
Akira		Nishisaki	MSCE	Care	Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
			ACNP,		Corporal Michael J.			
			CCRN,		Crescenz			Disclosure(s): No relevant financial
Ng	Т.	Niu	CRNP		VAMC	Philadelphia	Pennsylvania	relationship(s) to disclose.
Ng	1.			Medical Director	VANO		1 chilisyivania	
				of Trauma and				
			DO,	Surgical Critical	Saint Luke's			Disclosure(s): No relevant financial
Sean	Α.	Nix	FACOS	Care	Hospital	Kansas City	Missouri	relationship(s) to disclose.
				Associate	University of			
				Professor of	Texas			Disclosure(s): No relevant financial
Vanessa		Nomellini	MD, PhD,	Surgery	Southwestern	Dallas	Texas	relationship(s) to disclose.
				Advanced				
				Practice 1				
			BS, ,	Registered	Cleveland			Disclosure(s): No relevant financial
Diane		Nowak	CNSC	Dietitian	Clinic	Cleveland	Ohio	relationship(s) to disclose.
					NYU Langone			
				Director, Adult	Medical Center			
Manle		Niume - III.	MD,	Critical Care	and School of	New York	NewVerla	Disclosure(s): No relevant financial
Mark		Nunnally	FCCM	Services	Medicine	New York	New York	relationship(s) to disclose.
				Assistant Professor of	University of California San			Disclosure(s): No relevant financial
Connor		O'Brien	MD	Cardiology	Francisco	San Francisco	California	relationship(s) to disclose.
Connor			MD,	Cardiology	AtlantiCare		Camorna	
			FACP,	Staff	Regional			Disclosure(s): No relevant financial
Frank		O'Connell	FCCP	Anesthesiologist	Medical Center	Atlantic City	New Jersey	relationship(s) to disclose.

					National			
					Institutes of		District of	Disclosure(s): No relevant financial
Tessie		October	MD, MPH	Medical Officer	Health	Washington	Columbia	relationship(s) to disclose.
Naomi	P.	O'Grady	MD, FCCM	Staff Clinician	National Institutes of Health Clinical Center	Bethesda	MD	Disclosure(s): No relevant financial relationship(s) to disclose.
Martin	J.	Ohlinger	PharmD, RPh, BCCCP	Clinical Associate Professor of Pharmacy Practice	University of Toledo	Toledo	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Keith	M.	Olsen	PharmD, FCCM	Professor of Pharmacy	University of Nebraska Medical Center	Omaha	Nebraska	Disclosure(s): No relevant financial relationship(s) to disclose.
Jody		Olson	MD, FACP, FCCM		Mayo Clinic Rochester	Rochester	Minnesota	Disclosure(s): Mallinckrodt: Advisory Board (Terminated, November 3, 2022), Consulting fees or other remuneration (Terminated, November 3, 2022)
Brandon		Oto	PA-C, FCCM	Critical Care Physician Assistant	Bridgeport Hospital Yale- New Haven Health System	Bridgeport	Connecticut	Disclosure(s): No relevant financial relationship(s) to disclose.
Kent		Owusu	BCCCP, BCPS, PharmD	Program Manager, Care Signature; Pharmacist, Neurocritical Care	Yale New Haven Health	New Haven	Connecticut	Disclosure(s): No relevant financial relationship(s) to disclose.
Nicole	M.	Palm	BCCCP, PharmD, FCCM	Clinical Pharmacy Specialist	Cleveland Clinic Main Campus	Cleveland	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Tina		Palmieri	MD, MCCM	Assistant Chief of Burns; Division Chief	Shriners Hospitals for Children Northern California	Sacramento	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Lars		Palmowski	MD	Dr. Med.	University Hospital Knappschaftskr ankenhaus Bochum	Bochum	Germany	Disclosure(s): No relevant financial relationship(s) to disclose.

				0			1	1
				Commander,				
				Telemedicine				
				and Advanced				
				Technology				
1		Demailie	MD,	Research			Mamiland	Disclosure(s): No relevant financial
Jeremy	_	Pamplin	FCCM	Center	US Army	Fort Detrick	Maryland	relationship(s) to disclose.
		Danda	MD,	Index a build	Mayo Clinic		El a vi al a	Disclosure(s): No relevant financial
Govind	_	Panda	RDCS	Intensivist	Jacksonville	Jacksonville	Florida	relationship(s) to disclose.
				Associate Professor of	Hospital for			Disclosure (s). No relevant financial
Oliver		Denner			Special	New Verl	Now York	Disclosure(s): No relevant financial
Oliver		Panzer	MD	Anesthesiology	Surgery	New York	New York	relationship(s) to disclose.
				Assistant Professor of	Ann and Robert H Lurie			
			MD, JD,	Critical Care	Childrens			
			MA, HEC-	Pediatrics and	Hospital of			Disclosure(s): No relevant financial
Erin		Paquette	C	School of Law	Chicago	Chicago	Illinois	relationship(s) to disclose.
					University of	Chicago		
					lowa Stead			
					Family			
				Pediatric Critical	Children's			Disclosure(s): No relevant financial
Nehal		Parikh	DO,	Care Fellow	Hospital	Iowa City	lowa	relationship(s) to disclose.
								Disclosure(s): McGraw Hill: Receipt of
								Royalties (Ongoing); ThermoFischer
			MD,	Program	Memorial Sloan			Ltd: Speaker/Honoraria (includes
			MACP,	Director, Critical	Kettering			speakers bureau, symposia, and
Stephen	М	Pastores	FCCP	Care Medicine	Cancer Center	New York	New York	expert witness) (Ongoing)
·			MPH,		The University			Disclosure(s): No relevant financial
Asad		Patanwala	PharmD	Professor	of Sydney	Camperdown	Australia	relationship(s) to disclose.
					Yale University			
					School of			Disclosure(s): No relevant financial
Bhoumesh		Patel	MD		Medicine	New Haven	Connecticut	relationship(s) to disclose.
					Addenbrooke's			
					Hospital –			
			MD, PhD,		University of		United	Disclosure(s): No relevant financial
Nazima		Pathan	FRCPCH	Hon. Consultant	Cambridge	Cambridge	Kingdom	relationship(s) to disclose.
					University of			
					Central Florida			
			PhD, RN,	Assistant	College of			Disclosure(s): No relevant financial
Brian	C.	Peach	CCRN,	Professor	Nursing	Orlando	Florida	relationship(s) to disclose.
					Albany Medical			Disclosure(s): No relevant financial
Andrew		Pellet	MD		College	Albany	New York	relationship(s) to disclose.
				Associate	Intermountain			Disclosure(s): Janssen
Ithan		Peltan	MD	Professor	Medical Center	Salt Lake City	Utah	Pharmaceuticals: Contracted

								Research (Terminated); Regeneron: Contracted Research (Terminated)
Tricia		Pendergrast	MD		University of Michigan Medicine	Ann Arbor	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.
Daleen		Penoyer	PhD, RN, FCNS, FAAN	Director, Center For Nursing Research	Orlando Health	Orlando	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Paul	E.	Рере	MD, MACP, FAEMS	Global Coordinator, Metropolitan EMS Medical Directors Alliance	University of Texas Health Sciences, Houston, Texas, USA	Dallas	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
William	J.	Peppard	PharmD, BCPS, FCCM	Pharmacist	Froedtert & The Medical College of Wisconsin	Milwaukee	Wisconsin	Disclosure(s): No relevant financial relationship(s) to disclose.
David		Perlman	MD		University of Minnesota Medical Center	Minneapolis	Minnesota	Disclosure(s): No relevant financial relationship(s) to disclose.
Christiane	S.	Perme	PT CCS, FCCM	Rehab Education Specialist	Houston Methodist Hospital	Houston	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Mallory	A.	Perry-Eaddy	PhD, RN, CCRN	Assistant Professor	University of Connecticut	Storrs	Connecticut	Disclosure(s): No relevant financial relationship(s) to disclose.
Jacqueline	M.	Pflaum- Carlson	MD	Desferre en en el	Henry Ford Hospital LSU Health	Detroit	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.
Richard		Pino	MD, PhD, FCCM	Professor and Head Dept of Anesthesiology	Sciences Center	Shreveport	Louisiana	Disclosure(s): No relevant financial relationship(s) to disclose.
Erin		Pinto		Nurse Practitioner	The Children's Hospital of Philadelphia	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Detrici		Dese	BSN, MSA,	Quality and Patient Safety Program	Michigan	N		Disclosure(s): No relevant financial
Patricia		Posa	BA, BS,	Manager Associate Professor of Medicine, Pediatrics and	Medicine University of Rochester	Northville	Michigan	relationship(s) to disclose. Disclosure(s): No relevant financial
Paritosh		Prasad	BA, BS, MBA, MD	Surgery	Rochester Medical Center	Rochester	New York	relationship(s) to disclose.

Jean-			MD, PhD,		Erasme			Disclosure(s): No relevant financial
Charles	EAM	Preiser	PhD		Hospital	Brussels	Belgium	relationship(s) to disclose.
			MD, MSc,	Associate	University of			Disclosure(s): No relevant financial
Hallie		Prescott	FACP	Professor	Michigan	Ann Arbor	Michigan	relationship(s) to disclose.
					Boston			
			BS, RRT,	ECMO	Children's			Disclosure(s): No relevant financial
John	R.	Priest	RRT-NPS	Specialist II	Hospital	Boston	Massachusetts	relationship(s) to disclose.
					Columbia			
					University/			
					Hospital Albert			Disclosure(s): No relevant financial
Renata		Proa	MA		Einstein	Sao Paulo	Brazil	relationship(s) to disclose.
					Children's			
				Assistant	Hospital of			Disclosure(s): No relevant financial
Andrew		Prout	MD, MPH,	Professor	Michigan	Detroit	Michigan	relationship(s) to disclose.
				Associate	Johns Hopkins			
				Professor,	University			Disclosure(s): CoapTech: Other
			MD,	ACCM, JHU,	School of			Financial or Material Support
Aliaksei		Pustavoitau	FCCM	SOM	Medicine	Baltimore	Maryland	(Ongoing)
					David Geffen			
				Associate	School of			Disclosure(s): Global Blood
				Clinical	Medicine at			Therapeutics (GBT): Advisory Board
Nida		Qadir	MD	Professor	UCLA	Los Angeles	California	(Terminated, October 6, 2022)
								Disclosure(s): No relevant financial
Hugh		Quach	MD, MBA,	Fellow Physician	UAB Hospital	Birmingham	Alabama	relationship(s) to disclose.
			PharmD,	Clinical	_			
			BCPS,	Pharmacy	Grady Health			Disclosure(s): No relevant financial
Marina		Rabinovich	FCCM	Specialist	System	Atlanta	Georgia	relationship(s) to disclose.
Alejandro		Rabinstein	MD		Mayo Clinic	Rochester	Minnesota	Disclosure(s): Astra-Zeneca:
					and Foundation			Scientific Advisory Board (Ongoing);
								Chiesi Pharmaceuticals: Grant
								Recipient (Terminated), Scientific
								Advisory Board (Terminated);
								Shionogi: Scientific Advisory Board
				De et de stand				(Ongoing)
				Post-doctoral				
				Fellow and	Vendert-14			
				Surgical	Vanderbilt			
Chaver		Dalchit		Resident (in	University	Neeky	Tennesses	Disclosure(s): No relevant financial
Shayan		Rakhit	MD	Research)	Medical Center	Nashville	Tennessee	relationship(s) to disclose.
				Advanced Heart	Vanderbilt			Disclosure (a). No valouent fin
Anikat	c	Dali	MD,	Failure and	University	Naabyilla	Tannagaaa	Disclosure(s): No relevant financial
Aniket	S.	Rali	FACC	Transplantation	Medical Center	Nashville	Tennessee	relationship(s) to disclose.
Dodmorther		Bomperaver	MBBS,		Imperial	London	United	Disclosure(s): No relevant financial
Padmanbhan		Ramnarayan	MD,		College London	London	Kingdom	relationship(s) to disclose.

			FRCPCH,					
			FFICM					
					Memorial Sloan Kettering			Disclosure(s): No relevant financial
Nina		Raoof	MD	Fellow	Cancer Center	New York	New York	relationship(s) to disclose.
					Maine Medical			
					Center – Tufts			
				Chief Agute	University			
locoph	F.	Bannold	MD	Chief, Acute	School of Medicine	Portland	Maine	Disclosure(s): No relevant financial relationship(s) to disclose.
Joseph	Г.	Rappold		Care Surgery Associate	University of	Fortianu		Disclosure(s): No relevant financial
Parisa		Rashidi	PhD	Professor	Florida	Gainesville	Florida	relationship(s) to disclose.
1 81138		Tashiu		Technical	TIONGA	Gainesville		
				Director,	Memorial Sloan			
			MS, RRT,	Respiratory	Kettering			Disclosure(s): No relevant financial
Michelle		Rausen	RRT-NPS	Therapy	Cancer Center	New York	New York	relationship(s) to disclose.
			BCCCP,		Edward Hines			
			MS,	Research Health	Jr Veterans			Disclosure(s): No relevant financial
Megan	А	Rech	PharmD	Scientist	Affairs Hospital	Chicago	Illinois	relationship(s) to disclose.
					Childrens			
			MD,	Attending	Hospital of			Disclosure(s): No relevant financial
Anireddy		Reddy	MSHP	Physician	Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
				Director	Osisinan			
Mary		Reed	MD, FCCM	Biocontainment Unit	Geisinger Medical Center	Danville	Bennevilvenie	Disclosure(s): No relevant financial relationship(s) to disclose.
ivial y	J.	Reeu	FCCIVI	Assistant		Dariville	Pennsylvania	
				Professor of	University of			Disclosure(s): No relevant financial
John		Reilly	MD, MS	Medicine	Pennsylvania	Philadelphia	Pennsylvania	relationship(s) to disclose.
CONT					Case Western	1 maacipma		
					Reserve			
					University/Univ			
			MD, MSc,		ersity Hospitals			Disclosure(s): Immune Functional
			MSCI,	Associate	Cleveland			Diagnostics: Owner/Co-Owner
Kenneth		Remy	FCCM	Professor	Medical Center	Cleveland	Ohio	Founder/Co-Founder (Ongoing)
					University of			
			DOCOD	Assistant	Colorado			
Paul		Dovralda	BCCCP,	Assistant Professor	Skaggs School	Donvor	Colorada	Disclosure(s): No relevant financial
raui		Reynolds	PharmD MD, MPH,	Chief of Surgical	of Pharmacy Saint Barnabas	Denver	Colorado	relationship(s) to disclose. Disclosure(s): No relevant financial
Peter		Rhee	FCCM	Critical Care	Hospital	Bronx	New York	relationship(s) to disclose.
		INIEC			University of			
			PharmD,		North Carolina			
			FNCS,	Professor and	School of			Disclosure(s): No relevant financial
Denise	Η.	Rhoney	FCCP	Associate Dean	Pharmacy	Chapel Hill	North Carolina	relationship(s) to disclose.

Todd		Rice	MD, MSc, FCCM	Professor of Medicine	Vanderbilt University School of Medicine	Nashville	Tennessee	Disclosure(s): Baxter Healthcare: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing); Cumberland Pharmaceuticals, Inc: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Major Stockholder (not including mutual funds) (Ongoing); Cytovale, Inc: Consulting fees or other remuneration (Ongoing); Sanofi, Inc: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing)
					Oregon Health			
Becky		Riggs	MD		and Science University	Portland	Oregon	Disclosure(s): No relevant financial relationship(s) to disclose.
Kathryn	J A.	Riman	PhD, RN	Postdoctoral Research Scholar	University University of Pittsburgh School of Medicine	Pittsburgh	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Teresa		Rincon	BSN, PhD, FCCM	Assistant Professor, Tan Chingfen Graduate School of Nursing	University of Massachusetts School of Medicine	Rochdale	Massachusetts	Disclosure(s): Baxter Healthcare: Advisory Board (Ongoing); Blue Cirrus Consulting: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Philips Healthcare: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Various paid speaking engagements: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Viven Health: Advisory Board (Ongoing), Major Stockholder (not including mutual funds) (Ongoing)
Erin		Roach	PharmD		Carolinas Medical Center	Charlotte	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Blake	т	Robbins	PharmD, MBA, BCCCP	Emergency Medicine Clinical Specialist	University of Kentucky HealthCare	Lexington	Kentucky	Disclosure(s): No relevant financial relationship(s) to disclose.

			MSc,					1
			RRT,	Assistant	Thomas			
			RRT-	Teaching	Jefferson			Disclosure(s): No relevant financial
Karsten	J.	Roberts	ACCS,	Professor	University	Philadelphia	Pennsylvania	relationship(s) to disclose.
Raisten	0.	TODELIS	MD, MSc	Associate	McMaster		T ennsylvania	Disclosure(s): No relevant financial
Bram		Rochwerg	(Epi)	Professor	University	Hamilton	Ontario	relationship(s) to disclose.
Diam		Rochweig	ACNP,	Critical Care	Oniversity	Паппіоп	Ontario	
			MSN,	Nurse	Lovelace			Disclosure(s): No relevant financial
Sophia		Rodgers	DNP, FNP	Practitioner	Medical Center	Albuquerque	New Mexico	relationship(s) to disclose.
Copilia		rtougero			Case Western	7 11004001400		
					Reserve			
					University/Univ			
				Assistant	ersity Hospitals			
				Professor of	Cleveland			Disclosure(s): No relevant financial
James	Т.	Ross		Surgery	Medical Center	Cleveland	Ohio	relationship(s) to disclose.
••••••			MD,					Disclosure(s): No relevant financial
Alexandre		Rotta	FCCM	Duke University		Durham	North Carolina	relationship(s) to disclose.
					Mcgill		United	Disclosure(s): No relevant financial
Francesca		Rubulotta	MD, MBA	Consultant	University	London	Kingdom	relationship(s) to disclose.
			,		Boston		0	
					University,			Disclosure(s): No relevant financial
Justin		Rucci	MD	Physician	Boston VA	Boston	Massachusetts	relationship(s) to disclose.
				-	Vanderbilt			
			ACNP,	Acute Care/	University			
			DNP, AG-	Emergency	School of			Disclosure(s): No relevant financial
Susanna		Rudy	ACNP	Medicine NP	Nursing	Nashville	Tennessee	relationship(s) to disclose.
					University of			
					California - San			
					Diego, Rady			
					Children's			Disclosure(s): No relevant financial
Christina	R	Rufener	MD	Fellow Physician	Hospital	San Diego	California	relationship(s) to disclose.
					University of			
					Alabama			
			MD, MPH,	Professor of	School of			Disclosure(s): No relevant financial
Robert		Russell	MPH	Surgery	Medicine	Birmingham	Alabama	relationship(s) to disclose.
				Critical Care				
			BCCCP,	Clinical	Cleveland			Disclosure(s): Wolters Kluwer:
Gretchen		Sacha	PharmD	Specialist	Clinic	Cleveland	Ohio	Consultant (Ongoing)
					_			Disclosure(s): EyeControl: Clinical
					Emory			Trial Investigator (Terminated, June 1,
01					University	A 41 4 -		2023), Grant/Research Support
Ofer		Sadan	MD, PhD		Hospital	Atlanta	Georgia	(Terminated, June 1, 2023)
L La constant		0-#			National Jewish	Demos	Onlanasta	Disclosure(s): No relevant financial
Howard		Saft	MD, MS		Health	Denver	Colorado	relationship(s) to disclose.

					University of			Disclosure(s): No relevant financial
Anne	E.	Sales	PhD, RN,	Professor	Missouri	Columbia	Missouri	relationship(s) to disclose.
Pedro	D	Salinas	MD	Director, Point- of-Care Ultrasound and Cardiac Intensive Care Unit	Aurora Critical Care Services	Milwaukee	Wisconsin	Disclosure(s): Resuscitative TEE Project: Consultant (Ongoing)
John	В.	Sampson	MD	Executive Director, Global Alliance of Perioperative Professionals	Johns Hopkins Hospital	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
				Associate Professor of Pediatrics	Ann & Robert H. Lurie Children's Hospital of			Disclosure(s): No relevant financial
L. Nelson		Sanchez-Pinto	MD, MBI	(Critical Care)	Chicago	Chicago	Illinois	relationship(s) to disclose.
Ariel		Santos	MD, MPH, FCCM	Associate Professor and Vice Chair of Surgery	Texas Tech University Health Science Center	Lubbock	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Christan	D.	Santos	DNP	APRN	Mayo Clinic Hospital in Florida	Jacksonville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Babak		Sarani	MD, FACS, FCCM	Professor of Surgery and Emergency Medicine	George Washington University	Washington	District of Columbia	Disclosure(s): Acumed/Acute innovations: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Belmont: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing); Haemonetics: Consultant (Ongoing), Consulting fees or other remuneration (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Medtronic: Consultant (Ongoing)

Aarti	Sarwal	MD, FAAN, FNCS	Professor, Neurology	Wake Forest Baptist Medical Center	Winston- Salem	North Carolina	Disclosure(s): American Academy of Neurology: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); American Society of Neuroimaging: Board Member/Officer/Trustee (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Biogen: Clinical Trial Investigator (Ongoing); Butterfly Network, Inc.: Other Research Support (includes receipt of drugs, supplies, equipment or other in-kind support) (Ongoing); C. R. Bard: Clinical Trial Investigator (Terminated, May 1, 2022); European Society of Intensive Care Medicine: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Image Monitoring, Inc: Other Research Support (includes receipt of drugs, supplies, equipment or other in-kind support) (Ongoing); ISICEM, Belgium: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Neurocritical Care: Board Member/Officer/Trustee (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Neurocritical Care: Board Member/Officer/Trustee (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing);
Luregen	Schlapbach	MD, PhD, FCICM		Children's Hospital Zurich	Zurich	Switzerland	Disclosure(s): No relevant financial relationship(s) to disclose.
Christopher	Schott	MD, MS, RDMS, FACEP	Associate Professor of Critical Care Medicine and Emergency Medicine	University of Pittsburgh & VA Pittsburgh Healthcare System	Pittsburgh	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Kimberly	Sciarretta	PhD		Department of Health and	Washinton	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.

					Human			
					Services			
				Associate Professor of Anesthesiology	University of			Disclosure(s): No relevant financial
Benjamin	к	Scott	MD	and Critical Care	Colorado	Aurora	Colorado	relationship(s) to disclose.
Halden	F.	Scott	MD, MS	Associate Professor of Pediatrics	University of Colorado	Aurora	Colorado	Disclosure(s): No relevant financial relationship(s) to disclose.
Frank		Sebat			Mercy Medical Center	Gilbert	Arizona	Disclosure(s): No relevant financial relationship(s) to disclose.
Leopoldo		Segal	MD, MSc		NYU Langone Medical Center and School of Medicine	New York	New York	Disclosure(s): NIH: Grant/Research Support (Ongoing); SANOFI: Consulting fees or other remuneration (Ongoing)
					Baylor College			Disclosure(s): No relevant financial
Mourad		Senussi	MD		of Medicine	Houston	Texas	relationship(s) to disclose.
Erika	L.	Setliff	APRN, DNP, CNS, FCCM	Clinical Nurse Specialist, Virtual Critical Care	Atrium Health	Charolette	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Jonathan		Sevransky	MD, MHS, FCCM	Professor	Emory University Hospital	Atlanta	Georgia	Disclosure(s): Regeneron: University Grants/Research Support (Ongoing)
Manu		Shankar-Hari	PhD, MD,	Chair of Translational Critical Care Medicine	University of Edinburgh	Edinburgh	United Kingdom	Disclosure(s): No relevant financial relationship(s) to disclose.
Muhammad Waqar		Sharif	MD		Texas Tech University Health Sciences Center	Lubbock	Texas	Disclosure(s): No relevant financial relationship(s) to disclose.
Milad		Sharifpour	MD, MS	Associate Professor of Anesthesiology and Critical Care Medicine	Cedars Sinai Medical Center	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Michael	G. S.	Shashaty	MD, MS, FCCM	Associate Professor of Medicine	Perelman School of Medicine, University of Pennsylvania	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.

					Rainbow			Disclosure(s): Ceribell:
				Associate	Babies &			Speaker/Honoraria (includes
			MD,	Professor of	Children's			speakers bureau, symposia, and
Steven		Shein	FCCM	Pediatrics	Hospital	Cleveland	Ohio	expert witness) (Ongoing)
Oleven			100101		Childrens	Cleveland		
					Hospital of			Disclosure(s): No relevant financial
Lindsay	Ν	Shepard	MD		Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
Endody		Chopara			Oregon Health	1 madoipina	1 onnoyivania	
			MS, PA-C,	Physician	& Sciences			Disclosure(s): No relevant financial
Scott	Ρ.	Sherry	FCCM	Assistant	University	Portland	Oregon	relationship(s) to disclose.
				Chief of	US Army		- eregen	
				Nutritional	Institute of			
			MS, RDN,	Medicine &	Surgical			Disclosure(s): No relevant financial
Beth		Shields	LD, CNSC	Metabolism	Research	Houston	Texas	relationship(s) to disclose.
			MSN,	Pediatric Critical	Childrens			
			MBE,	Care Nurse	Hospital of			Disclosure(s): No relevant financial
Kerry		Shields	CRNP	Practitioner	Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
· · · · · · · · · · · · · · · · · · ·				Professor of			,	
				Critical Care				
				Medicine,	UPMC, Dept of			
			MD,	Neurology and	Critical Care			Disclosure(s): No relevant financial
Lori		Shutter	FCCM	Neurosurgery	Medicine	Pittsburgh	Pennsylvania	relationship(s) to disclose.
				Associate Chief		<u>y</u>	, , , , , , , , , , , , , , , , , , ,	
				of Advanced	Hospital of the			Disclosure(s): Pennsylvania Alliance
			AGACNP-	Practice, Penn	University of			of Advanced Practice Leaders:
Corinna		Sicoutris	BC, MSN,	Medicine	Pennsylvania	Philadelphia	Pennsylvania	Advisory Board (Ongoing)
			MD, MS,		Beth Israel			
			D.ABA,	Attending	Deaconess			Disclosure(s): No relevant financial
Shahla		Siddiqui	FCCM	Physician	Medical Center	Boston	Massachusetts	relationship(s) to disclose.
								Disclosure(s): No relevant financial
Erika		Sigman			Emory	Atlanta	Georgia	relationship(s) to disclose.
					The University			
				Professor of	of Kansas			Disclosure(s): No relevant financial
Steven	Q.	Simpson	MD	Medicine	Health System	Kansas City	Kansas	relationship(s) to disclose.
Ronald		Sing	DO,	Professor of	Carolinas	Charlotte	North Carolina	Disclosure(s): Argon Medical:
			FCCM	Surgery	Medical Center			Grant/Research Support (Ongoing);
								Boston Scientific: Grant/Research
								Support (Ongoing); C. R. Bard:
								Grant/Research Support (Ongoing);
								Cook Medical: Speaker/Honoraria
								(includes speakers bureau, symposia,
								and expert witness) (Terminated,
								January 1, 2020); Philips Healthcare:
								Consultant (Ongoing)

			MD, MS,	Professor of	Carolinas			Disclosure(s): Intuitive Surgical:
Jaspal		Singh	FCCM	Medicine	Medical Center	Charlotte	North Carolina	Consultant (Ongoing)
Sumit	P.	Singh	MD, MBBS	Clinical Professor, Anesthesiology and CCM	University of California at Los Angeles	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Nicole		Siparsky	MD, FCCM	Chief, Acute Care Surgery & Surgical Critical Care	Rush University Medical Center	Chicago	Illinois	Disclosure(s): UptoDate: Consultant (Ongoing), Receipt of Royalties (Ongoing)
Michael		Sirimaturos	PharmD, BCCCP, FCCM	Administrative Specialist - System Critical Care Services Leader	Houston Methodist Hospital	Houston	Texas	Disclosure(s): AstraZeneca: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated, May 4, 2022); Grifols Shared Services of North America: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing)
Lynn		Sleeper			Boston Children's Hospital	Boston	Massachusetts	Disclosure(s): Merck: Advisory Board (Ongoing); Tenaya: Consultant (Ongoing)
Sean	G.	Smith	MSc, CCRN	Humanitarian/ Flight Nurse- Paramedic / Critical-Care Emergency Medicine Educator	Vector AeroMedical	Cary	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Abbye	R.	Solis	ACNP, DNP		Johns Hopkins Hospital	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
Philip		Spinella	MD	Professor of Surgery and Critical Care Medicine	University of Pittsburgh	Pittsburgh	Pennsylvania	Disclosure(s): Cerus: Advisory Board (Ongoing), Consultant (Ongoing); CSL Behring: Consultant (Ongoing); Octapharma: Advisory Board (Terminated, September 18, 2023)
Roshni		Sreedharan	MD, FASA, FCCM	Program Director, Associate Professor of Anesthesiology	Cleveland Clinic Foundation	Cleveland	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Lakshmi		Sridharan	MD, FACC	Assistant Professor of Medicine;	Emory University	Atlanta	Georgia	Disclosure(s): No relevant financial relationship(s) to disclose.

				Medical Director				
				of Cardiac ICU				
					New York			
				Assistant	Presbyterian			
				Professor of	Hospital - Weill			
				Clinical	Cornell Medical			Disclosure(s): No relevant financial
Ankur		Srivastava	MD	Anesthesiology	College	New York	New York	relationship(s) to disclose.
					University of			
					Kentucky			
					Chandler			Disclosure(s): No relevant financial
Habib		Srour	MD		Medical Center	Lexington	Kentucky	relationship(s) to disclose.
					Children's			
					Hospital of			
					Pittsburgh of			Disclosure(s): No relevant financial
Carly		Stilphen	MD		UPMC	Pittsburgh	Pennsylvania	relationship(s) to disclose.
				MICU Clinical	Vanderbilt			
			PharmD,	Pharmacy	University			Disclosure(s): No relevant financial
Joanna		Stollings	FCCM	Specialist	Medical Center	Nashville	Tennessee	relationship(s) to disclose.
					US Food &			
				Health Science	Drug			Disclosure(s): No relevant financial
Heather		Stone	MPH	Policy Analyst	Administration	Silver Spring	Maryland	relationship(s) to disclose.
				Associate	American			
				Executive	Epilepsy			Disclosure(s): No relevant financial
Shawna		Strickland	PhD	Director	Society	Chicago	Illinois	relationship(s) to disclose.
				Assistant	University of	- 0		Disclosure(s): No relevant financial
Jamie	L.	Sturgill	PhD	Professor	Kentucky	Lexington	Kentucky	relationship(s) to disclose.
-		U		Assistant	Baylor College	U	,	
				Professor, Adult	of Medicine			
				Congenital	Texas			
				Heart Disease	Children's			Disclosure(s): No relevant financial
Erik		Su	MD	ICU	Hospital	Houston	Texas	relationship(s) to disclose.
					Johns Hopkins			Disclosure(s): No relevant financial
Jose	1	Suarez	MD		Hospital	Baltimore	Maryland	relationship(s) to disclose.
				Professor of				
			MBA, MD,	Medicine &	Emory			Disclosure(s): Baxter: Consultant
Ram	М	Subramanian	FCCM	Surgery	University	Atlanta	Georgia	(Terminated)
		Sustantantan			Baylor College		e sorgia	Disclosure(s): No relevant financial
Deepika		Subramanyam	n/a	Postdoctoral	of Medicine	Houston	Texas	relationship(s) to disclose.
2 Jopina		Sasiananyan			CHOC			
					Children's			Disclosure(s): No relevant financial
Philip		Suh	MD,		-	Orange	California	
Philip		Suh	MD,		Hospital	Orange	California	relationship(s) to disclose.

Markita	L.	Suttle	MD	Pediatric Intensive Care Physician	Nationwide Childrens Hospital	Westerville	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Olena		Svetlov	DNP, CCRN, PHN	Critical Care Clinical Nurse Specialist		Calabasas	California	Disclosure(s): AACN: Other Financial or Material Support (Terminated, May 20, 2022); FloSonics Medical: Consultant (Terminated, July 27, 2023), Consulting fees or other remuneration (Terminated, July 27, 2023)
					University of			
Deniel		Churchanal			California San	Can Diago	California	Disclosure(s): No relevant financial
Daniel		Sweeney	MD		Diego	San Diego	California	relationship(s) to disclose. Disclosure(s): Marinus
Christa		Swisher	MD	Clinical Assistant Professor	Carolinas Medical Center	Charlotte	North Carolina	Pharmaceuticals: Scientific Advisory Board (Ongoing); UCB: Advisory Board (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing)
Chinata		OWISHEI		Senior Research		Chanotte		
Sandra	M.	Swoboda	MS, RN, FCCM	Coordinator/Sim ulation Educator	Johns Hopkins Hospital	Berwyn Heights	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
				Assistant	Regina General			Disclosure(s): No relevant financial
Eric		Sy	MD, MPH	Professor	Hospital	Regina	Saskatchewan	relationship(s) to disclose.
Tamas		Szakmany	MD, PhD, MBE	Consultant in Intensive Care	Cardiff University	Cardiff	Wales	Disclosure(s): ICNARC: Board Member/Officer/Trustee (Ongoing); PAION UK Ltd: Advisory Board (Terminated, June 30, 2023); ThermoFischer Ltd: Fees for Non- CME Services Received Directly from Commercial Interest or their Agents (e.g., speakers' bureaus) (Ongoing)
Christopher	R	Tainter	MD, RDMS	Clinical Professor	Cooper University Hospital	Camden	New Jersey	Disclosure(s): No relevant financial relationship(s) to disclose.
Daniel		Talmor	MD, MPH	Professor and Chair	Beth Israel Deaconess Medical Center BIDMC	Boston	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Delet		Tala	MA, MD, MBBS,	Senior Associate Staff	Boston Children's	Destas		Disclosure(s): No relevant financial
Robert	C.	Tasker	FRCP	Physician	Hospital	Boston	Massachusetts	relationship(s) to disclose.

Matthew	D.	Taylor	MD		Cohen Children's Medical Center	New Hyde Park	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Warren		Taylor	MD, MPH	Pediatric Critical Care Fellow	UPMC Children's Hospital of Pittsburgh	Pittsburgh	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
John	R.	Teerlink	MD, FACC, FAHA, FESC	Professor of Medicine	University of California at San Francisco	San Francisco	California	Disclosure(s): 3ive Labs: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Arena: Consultant (Ongoing); AstraZeneca: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Bayer: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Bayer: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Boehringer-Ingelheim: Clinical Trial Investigator (Ongoing); Contracted Research (Ongoing); Boehringer-Ingelheim: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Contracted Research (Ongoing); Boehringer-Ingelheim: Clinical Trial Investigator (Ongoing); Cardurion: Contracted Research (Ongoing); Cytokinetics: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Cytokinetics: Clinical Trial Investigator (Ongoing), Consultant (Ongoing); Daiichi-Sankyo: Consultant (Ongoing); EBR Systems, Inc.: Clinical Trial Investigator (Ongoing); Edwards Lifesciences: Consultant (Ongoing); Kaiser Permanente: Contracted Research (Ongoing); Kaiser Permanente: Contracted Research (Ongoing); Kaiser Permanente: Contracted Research (Ongoing); Medtronic Inc: Consultant (Ongoing); Novartis: Consultant (Ongoing); Novartis: Consultant (Ongoing); PCORI: Grants/Research Support Recipient (Ongoing); ViCardia:

								Consultant (Ongoing); V-Wave:
								Contracted Research (Ongoing); Windtree Therapeutics: Consultant (Ongoing)
William		Teeter	MD, MS, FACEP			Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
vvillani		Teelei			University of	Daitimore	inal ylariu	
Danny		Theodore	MD, FCCM	Anesthesiology Critical Care	Virginia Medical Center	Charlottesville	North Carolina	Disclosure(s): No relevant financial relationship(s) to disclose.
Ravi		Thiagarajan	MBBS	Cardiac Intensivist	Boston Children's Hospital	Boston	Massachusetts	Disclosure(s): Extracorporeal Life Support Organization: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated, December 1, 2022); Society of Critical Care Medicine: Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Terminated, December 1, 2022)
Celine		Thibault	MD, PhD	Attending Physician	Sainte Justine Hospital	Montreal	British Columbia, Canada	Disclosure(s): No relevant financial relationship(s) to disclose.
Shaun	L	Thompson	MD	Program Director of Critical Care Fellowship	University of Nebraska Medical Center	Omaha	Nebraska	Disclosure(s): No relevant financial relationship(s) to disclose.
Erin		Tibbetts	PharmD, BCPPS	Pediatric Critical Care Clinical Pharmacist	n/a	Boston	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Kathleen		То	MD, FCCM	Associate Professor of Surgery	University of Maryland Medical Center, R. Adams Cowley Shock Trauma Center	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
Arthur		Tokarczyk	MD	Clinical Assistant Professor	NorthShore University HealthSystem - Evanston Hospital	Evanston	Illinois	Disclosure(s): No relevant financial relationship(s) to disclose.
ALLIUI		ТОКАТСХУК		Medical	Banner University	Evansion		
Allison	J.	Tompeck	MD, FACS	Director, Surgical Trauma	Medical Center Phoenix	Phoenix	Arizona	Disclosure(s): No relevant financial relationship(s) to disclose.

				Intensive Care				
				Unit				
					Children's			
					National			
				Assistant	Research		District of	Disclosure(s): No relevant financial
Hoai		Ton	PhD	Professor	Institute	Washington	Columbia	relationship(s) to disclose.
					Carilion			, , , ,
					Rockbridge			
			MBA,		Community			Disclosure(s): No relevant financial
Shari	Α.	Toomey	RRT, NPS	Manager	Hospital	Lexington	Virginia	relationship(s) to disclose.
				Medical ICU				
			BCCCP,	Clinical				
			BCPS,	Pharmacy	Cleveland			Disclosure(s): No relevant financial
Heather		Torbic	PharmD	Specialist	Clinic	Cleveland	Ohio	relationship(s) to disclose.
					University of			
			MD, PhD,	Associate	Maryland			Disclosure(s): No relevant financial
Quincy	Κ.	Tran	FACEP	Professor	Medical Center	Baltimore	Maryland	relationship(s) to disclose.
				VP Global Head				
				of Respiratory,				
				Allergy &				
				Infectious				Disclosure(s): Genentech: Employee
				Disease Product	Genentech,			(any industry) (Ongoing), Salary
Larry		Tsai		Development	Inc.	San Francisco	California	(Ongoing)
				Professor,				
			MD,	Quality Chief for	University of			Disclosure(s): Anesthesia Analgesia:
Avery		Tung	FCCM	Anesthesia	Chicago	Chicago	Illinois	Salary (Ongoing)
					Washington			
					University in			
				Associate	Saint Louis			Disclosure(s): Immune Functional
			MD, PhD,	Professor of	School of			Diagnostics: Owner/Co-Owner
Isaiah		Turnbull	FCCM	Surgery	Medicine	Saint Louis	Missouri	Founder/Co-Founder (Ongoing)
					Monroe Carell			
					Jr Childrens			
					Hospital at			
					Vanderbilt			
					University		_	Disclosure(s): No relevant financial
Jessica	М.	Turnbull	MD, MA		Medical Center	Nashville	Tennessee	relationship(s) to disclose.
				Staff Intensivist,				
				Medical				
			MBA,	Director, ICU	Cleveland			Disclosure(s): Cleveland Clinic:
<u> </u>			MHEcon,	Operations,	Clinic			Holder of Intellectual Property Rights
Chiedozie	I.	Udeh	MBBS	Medical	Foundation	Cleveland	Ohio	(Ongoing)

				Director, EHospital				
Vidula		Vachharajani	MD, FCCP, FCCM	Professor of Medicine	Cleveland Clinic Lerner College of Medicine	Westlake	Ohio	Disclosure(s): No relevant financial relationship(s) to disclose.
Emily	А.	Vail	MSc, MSc.	Assistant Professor of Anesthesiology and Critical Care	University of Pennsylvania Perelman School of Medicine	Philadelphia	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
Julie	Y.	Valenzuela	MD, FACS	Assistant Professor of Surgery	Ryder Trauma Center	Miami	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Shelley	E.	Varner-Perez	MPH,	Research Chaplain	Indiana University Health, Methodist Hospital, Indianapolis	Indianapolis	Indiana	Disclosure(s): No relevant financial relationship(s) to disclose.
Carla		Venegas	MD	Consultant Critical Care Medicine	Mayo Clinic Jacksonville	Jacksonville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Philip	А.	Verhoef	MD, PhD	Associate Program Director	Kaiser Permanente Mapunapuna Medical Office	Honolulu	Hawaii	Disclosure(s): No relevant financial relationship(s) to disclose.
Andrew		Villion	MD	Critical Care Anesthesiology Attending Physician	Westchester Medical Center	Valhalla	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
Kathleen		Vollman	MSN, RN, CCNS, FAAN	Clinical Nurse Specialist	Advancing Nursing	Northville	Michigan	Disclosure(s): Atlas Lift Tech: Advisory Board (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing); Baxter Healthcare: Advisory Board (Ongoing); Stryker Sage: Consultant (Ongoing), Speaker/Honoraria (includes speakers bureau, symposia, and expert witness) (Ongoing)

					Seattle			
					Childrens			Disclosure(s): Sage Therapeutics:
Mark		Wainwright	MD, PhD	Professor	Hospital	Seattle	Washington	Advisory Board (Ongoing)
		V	,		University of		<u>y</u>	, , , , , , , , , , , , , , , , , , , ,
					Washington/Se			
				Professor of	attle Children's			Disclosure(s): No relevant financial
R	Scott	Watson	MD, MPH,	Pediatrics	Hospital	Pittsburgh	Pennsylvania	relationship(s) to disclose.
				Associate				
			M.D.,	Professor,				
			Med,	Department of				
			FRCPC,	Critical Care	Queen's			Disclosure(s): No relevant financial
Randy		Wax	FCCM	Medicine	University	Toronto	Ontario	relationship(s) to disclose.
				Neurocritical	Massachusetts			
			PharmD,	Care Clinical	General			Disclosure(s): Acasti Pharma Inc:
Andrew	J.	Webb	BCCCP	Pharmacist	Hospital	Boston	Massachusetts	Consultant (Ongoing)
			RN,					
			CRNP-	Critical Care	The Children's			Dis de sum (s). No relavant financial
Mark		Weber	AC,	Nurse	Hospital of	Dhiledelahie	Denneydyrania	Disclosure(s): No relevant financial
Mark	D.	vveber	FCCM	Practitioner	Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
					University of North Carolina			Disclosure(s): No relevant financial
Blair	N.	Wendlandt	MD		at Chapel Hill	Chapel Hill	North Carolina	relationship(s) to disclose.
Diali	IN.	Wendianut				Спареттип	North Carolina	Disclosure(s): Sonosite: Consultant
					Seattle			(Ongoing), Consulting fees or other
					Children's			remuneration (Ongoing), Grant
Jesse		Wenger	MD,		Hospital	Seattle	Washington	Recipient (Ongoing)
•••••			,		Ann & Robert		gterr	
				Professor of	H. Lurie			
			MD,	Clinical	Children's			Disclosure(s): No relevant financial
Derek	S.	Wheeler	FCCM	Pediatrics	Hospital	Chicago	Illinois	relationship(s) to disclose.
					The Children's			
			MD, ,		Hospital of			Disclosure(s): No relevant financial
Hilary		Whitworth	MSCE		Philadelphia	Philadelphia	Pennsylvania	relationship(s) to disclose.
					University of			
			PharmD,		British		British	Disclosure(s): No relevant financial
Matthew	0.	Wiens	PhD		Columbia	Abbotsford	Columbia	relationship(s) to disclose.
				Assistant				Disclosure(s): La Jolla
			DOODD	Professor of				Pharmaceutical Company: Consulting
Detrial		\\//iem	BCCCP,	Anesthesiology	Maya Olinia	Decharter	Minnerste	fees or other remuneration
Patrick		Wieruszewski	PharmD	and Pharmacy	Mayo Clinic	Rochester	Minnesota	(Terminated, November 18, 2021)
					Los Angeles			
			MD, FASE,	Chief of	General Medical Center			Disclosure(s): No relevant financial
Brandon	М.	Wiley	FACC	Cardiology	and Keck	Pasadena	California	relationship(s) to disclose.
	IVI.	vviicy	1700	Cardiology		า อออนซาเอ	Jailiuitta	relationship(s) to disclose.

					School of			
					Medicine of USC			
Paul		Wischmeyer	MD, EDIC, FASPEN	Anesthesiology, Critical Care	Duke University School of Medicine	Durham	North Carolina	Disclosure(s): Mend Inc: Consultant (Ongoing)
Steven		Wiseman	AGACNP- BC, CCRN, MSN	NP, Neurocritical Care	University of Virginia Medical Center	Charlottesville	Virginia	Disclosure(s): No relevant financial relationship(s) to disclose.
An-Kowk	lan	Wong	MD, PhD		Duke University	Durham	North Carolina	Disclosure(s): Salary: Ataia Medical
Qun		Wu	MD, PhD,	Biologist	HHS/ASPR/BA RDA/IEIDD	Washington	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
James	L.	Wynn	MD	Prof Pediatrics, Pathology & Immunology Division of Neonatology	University of Florida	Gainesville	Florida	Disclosure(s): No relevant financial relationship(s) to disclose.
Sheng		Xu	PhD	Associate Professor	University of San Diego - Department of Nanoengineering	San Diego	California	Disclosure(s): Softsonics LLC: Board Member/Officer/Trustee (Ongoing)
David	Ρ.	Yamane	MD,	Associate Professor of Emergency Medicine/ Anesthesia and Critical Care Medicine	George Washington University	Washington	District of Columbia	Disclosure(s): No relevant financial relationship(s) to disclose.
Daniel	D.	Yeh	MD, FCCM	Professor	Ryder Trauma Center	Denver	Colorado	Disclosure(s): Takeda Pharmaceuticals: Consulting fees or other remuneration (Terminated, August 1, 2023)
Andrew		Young	MD	Associate Clinical Professor	University of California, Los Angeles	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
Sahar		Zafar	MD	Associate Medical Director, MGH NeuroICU, Director MGH/BWH NCC Fellowship	Massachusetts General Hospital	Boston	Massachusetts	Disclosure(s): Marinus: Consulting fees or other remuneration (Terminated, September 16, 2023)

Sergio	1	Zanotti- Cavazzoni	MD, FCCM	Chief Medical Officer	Sound Physicians	Tacoma	Washington	Disclosure(s): No relevant financial relationship(s) to disclose.
Wendy Janice	L.	Ziai	MD, MPH MD, MACP, FRCP	Prof of Neurology, Neurosurgery, and Anesthesia/Criti cal Care Medicine	Johns Hopkins Hospital	Baltimore	Maryland	Disclosure(s): Integra Life Sciences: Other Financial or Material Support (Terminated, November 30, 2022) Disclosure(s): No relevant financial relationship(s) to disclose.
Jerry	<u>L</u> .	Zimmerman	MD, PhD, MCCM	Faculty, Pediatric Critical Care Medicine	Seattle Children's Hospital	Seattle	Washington	Disclosure(s): Elsevier Publishing: Holder of Intellectual Property Rights (Ongoing), Receipt of Royalties (Ongoing); Immunexpress, Seattle: Clinical Trial Investigator (Ongoing), Grants/Research Support Recipient (Ongoing); NIH/NICHD: Grants/Research Support Recipient (Ongoing)