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				Advisory Board
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				Getinge:
				Advisory Board
				(Ongoing),
				Consulting fees
				or other
				remuneration
				(Ongoing);
				Livanova:
				Consultant
				(Ongoing),
				Consulting fees
				or other
				remuneration
				(Ongoing);
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				Grant/Research
				Support
				(Ongoing);
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				or other
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								Medical: Consulting fees or other remuneration (Ongoing), Contracted Research (Principal Investigators must provide information,
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								relationship(s) to disclose.
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								relationship(s) to disclose.
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								symposia, and expert witness) (Ongoing)
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				ts General			No relevant
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							to disclose.
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				Médecine			Aerogen:
				Intensive			Consulting fees
				Réanimatio			or other
				n			remuneration
							(Ongoing),
							Industry Grant
							Support
							(Ongoing),
							Other Research
							Support
							(includes
							receipt of drugs,
							supplies,
							equipment or
							other in-kind
							support)
							(Ongoing),
							Scientific
							Advisory Board
							(Ongoing),
							Speaker/Honora
							ria (includes
							speakers
							bureau,
							symposia, and
							expert witness)
							(Ongoing);
							Fisher & Paykel:

								Industry Grant Support (Ongoing), Other Research Support (includes receipt of drugs, supplies, equipment or other in-kind support) (Ongoing), Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Ongoing)
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								Advisory Board (Ongoing), Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Ongoing); Fresenius Kabi: Consultant (Ongoing), Speaker/Honora ria (includes speakers bureau,
								symposia, and expert witness)
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								Healthcare: Consultant (Terminated), Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Terminated); Inspira: Scientific Advisory Board (Ongoing); Vasomune: Scientific Advisory Board (Ongoing); Zoll Medical: Consultant (Ongoing)
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					Hospital Dallas			relationship(s) to disclose.
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					Medical Center			relationship(s) to disclose.
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							relationship(s)
							to disclose.
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				Childrens			No relevant
				Hospital			financial
							relationship(s)
							to disclose.
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				Presbyterian			AMPharma:
							Clinical Trial
							Investigator
							(Ongoing);
							Baxter:
							Grant/Research
							Support
							(Ongoing);
							bioMerieux:
							Clinical Trial
							Investigator
							(Ongoing),
							Grant/Research
							Support
							(Ongoing);
							Novartis:
							Advisory Board
							(Ongoing),
							Consultant
							(Ongoing);
							Trilinear:
							Advisory Board
							(Ongoing),
							Consultant
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					Research, Joint Trauma System			relationship(s) to disclose.
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								(Ongoing); Sobi: Other Research Support (includes receipt of drugs, supplies, equipment or other in-kind support) (Ongoing)
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								relationship(s) to disclose.
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								relationship(s) to disclose.
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								symposia, and expert witness) (Ongoing)
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				Emergency	Health			financial
				Medicine	System			relationship(s)
								to disclose.
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				Professor	University			No relevant
					Medical			financial
					Center			relationship(s)
								to disclose.
Kerstin		Hudgins	EdD, ,	Nursing Skills	Fayetteville	Fayetteville	North Carolina	Disclosure(s):
			MSN, RN,	Lab	State			No relevant
			CCRN	Manager/Instru	University			financial
				ctor				relationship(s)
								to disclose.
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				Resident	Medical			No relevant
					Center			financial
								relationship(s)
								to disclose.
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					Uniformed	Houston		No relevant
					Services-			financial
					BAMC			relationship(s)
								to disclose.
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					School of			financial
					Mexico			relationship(s)
								to disclose.
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				Internal	Michigan			Merck: Advisory
				Medicine,	Health			Board
				Director, CCMU	System			(Ongoing);
								Springer:
								Receipt of

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					School of Medicine			relationship(s) to disclose.
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								Spectral Medical: Employee (any industry) (Ongoing), Major Stockholder (not including mutual funds) (Ongoing), Salary (Ongoing)
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					UNLV			to disclose.
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								to disclose.
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			MMED					financial
								relationship(s)
								to disclose.
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					University of			financial
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								to disclose.
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			FCCM	Care	n Medical			No relevant
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								to disclose.
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								symposia, and
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								Consulting fees
								or other
								remuneration
								(Ongoing),
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								speakers
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								to disclose.

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								Support
								(Ongoing);
								Medtronic Inc:
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					Center Joint			relationship(s)
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				Cardiovascular	Network			financial
				Medicine				relationship(s)
								to disclose.
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				Specialist	Carolina			financial
					Hospitals			relationship(s)
								to disclose.

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							(Ongoing); Nihon-Kohden: Grant/Research Support (Ongoing); RQI Partners, LLC: Grant/Research Support (Ongoing); Zoll Medical: Grant/Research Support (Ongoing)
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Grants/Researc h Support Recipient (Ongoing), Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
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Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
ria (includes speakers bureau, symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
speakers bureau, symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
bureau, symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
symposia, and expert witness) (Ongoing); Philips/Respiron ics: Contracted Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
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Research (Principal Investigators must provide information, even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
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even if received by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					must provide
by the institution) (Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					information,
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(Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					by the
(Ongoing); Timpel: Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					institution)
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Grants/Researc h Support Recipient (Ongoing); VERO-Biotech:					
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Stephen	M.	Pastores	MD, MACP, FCCP	Program Director, Critical Care Medicine	Memorial Sloan Kettering Cancer Center	New York	New York	Disclosure(s): Abbvie: Advisory Board (Terminated)
Jayshil		Patel	MD,	Associate Professor	Medical College of Wisconsin Froedtert Hospital	Milwaukee	Wisconsin	Disclosure(s): No relevant financial relationship(s) to disclose.
Mona	К.	Patel	BCCCP, PharmD, FCCM	Clinical Pharmacy Manager, Surgical ICU	NewYork- Presbyterian Hospital	New York	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
lthan	D.	Peltan	MD, MSc	Associate Professor	Intermountai n Medical Center	Salt Lake City	Utah	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.
Pablo		Perez D'Empaire	MD, FRCPC FASE		Sunnybrook Health Sciences Centre	Vaughan	Ontario	Disclosure(s): No relevant financial relationship(s) to disclose.
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Nicholas	L.	Pesa	MD		University Hospitals	Chagrin Falls		Disclosure(s): No relevant financial relationship(s) to disclose.
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TÃ i		Pham	MD	Praticien Hospitalier	Hôpital Du Kremlin Bicêtre, APHP	Le Kremlin Bicêtre		Disclosure(s): No relevant financial relationship(s) to disclose.

Lauren		Plante	MD, MPH,	Professor	Penn State College of Medicine	Bala Cynwyd	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
David	Т.	Porembka	DO, MCCM	Professor of Anesthesia	University of Maryland School of Medicine	Baltimore	Maryland	Disclosure(s): No relevant financial relationship(s) to disclose.
Patricia		Posa	BSN, MSA, CCRN-K	Director of Quality and Patient Safety	Michigan Medicine	Northville	Michigan	Disclosure(s): No relevant financial relationship(s) to disclose.
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Janelle	O'Keef fe	Poyant	BCCCP, BCPS, PharmD	Medical Science Liaison	Tufts Medical Center	Boston	Massachusetts	Disclosure(s): No relevant financial relationship(s) to disclose.
Niall		Prendergast			UPMC Presbyterian	Pittsburgh	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.

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			Professor of	University			Acera:
			Surgery	Medical			Contracted
				Center			Research
							(Principal
							Investigators
							must provide
							information,
							even if received
							by the
							institution)
							(Ongoing),
							Speaker/Honora
							ria (includes
							speakers
							bureau,
							symposia, and
							expert witness)
							(Ongoing);
							Kerecis:
							Speaker/Honora
							ria (includes
							speakers
							bureau,
							symposia, and
							expert witness)
							(Ongoing);
							Medline:
							Speaker/Honora
							ria (includes
							speakers
							bureau,
							symposia, and

								expert witness) (Ongoing)
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							relationship(s)
							to disclose.
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		FCCM	Anesthesia and	Children's			CDC:
			Pediatrics	Hospital			Contracted
							Research
							(Principal
							Investigators
							must provide
							information,
							even if received
							by the
							institution)
							(Ongoing);
							Families
							Fighting Flu:
							Consultant
							(Ongoing);
							Illumina Inc.:
							Other Research
							Support
							(includes
							receipt of drug
							supplies,
							equipment or
							other in-kind
							support)
							(Ongoing);
							International
							Sepsis Forum:
							Board
							Member/Office
							/Trustee
							(Ongoing);

								NIAID: Grant Recipient (Ongoing)
Vidya	К	Rao	MD	Clinical Assistant Professor	Stanford Health Care	Stanford	California	Disclosure(s): No relevant financial relationship(s) to disclose.
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Michelle	S.	Rausen	MS, RRT, RRT-NPS	Technical Director, Respiratory Therapy	Memorial Sloan Kettering Cancer Center	New York	New York	Disclosure(s): No relevant financial relationship(s) to disclose.
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Megan	A.	Rech	BCCCP, MS, PharmD	Clinical Pharmacist, Emergency Medicine	Loyola University Medical Center	Chicago	Illinois	Disclosure(s): Spero Therapeutics: Grant Recipient (Ongoing)

Mary	J.	Reed	MD, FCCM	Director Biocontainment Unit	Geisinger Medical Center	Catawissa	Pennsylvania	Disclosure(s): No relevant financial relationship(s) to disclose.
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								expert witness) (Ongoing); C. R. Bard: Scientific Advisory Board (Ongoing); Ceribell: Consulting fees or other remuneration (Ongoing); NeuroCrit, LLC: Consulting fees or other remuneration (Ongoing)
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Sophia	C.	Rodgers	ACNP, MSN, DNP	Critical Care Nurse Practitioner	Lovelace Medical Center	Albuquerque	New Mexico	Disclosure(s): No relevant financial relationship(s) to disclose.
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								relationship(s) to disclose.
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Kelli		Rumbaugh	PharmD, BCPS, BCCCP		Vanderbilt University	Nashville	Tennessee	Disclosure(s): No relevant financial

					Medical Center			relationship(s) to disclose.
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Pedro	D.	Salinas	MD, FASE	Director, Point- of-Care Ultrasound and Cardiac	Aurora Critical Care Service Aurora St	Milwaukee	Wisconsin	Disclosure(s): Echo Nous: Speaker/Honora ria (includes

				Intensive Care	Luke's			speakers
				Unit	Medical			bureau,
					Center			symposia, and
								expert witness)
								(Terminated,
								November 7,
								2021); General
								Electric
								Healthcare:
								<b>Consulting fees</b>
								or other
								remuneration
								(Ongoing)
John	В.	Sampson	MD	Global Alliance	Johns	Baltimore	Maryland	Disclosure(s):
				of Perioperative	Hopkins			No relevant
				Professions	Hospital			financial
								relationship(s)
								to disclose.
Christian		Sandrock	MD, MPH,		University of	Sacramento	California	Disclosure(s):
			FCCP		California			Abbvie:
					Davis			Advisory Board
								(Ongoing),
								Speaker/Honora
								ria (includes
								speakers
								bureau,
								symposia, and
								expert witness)
								(Ongoing);
								Johnson &
								Johnson:
								Clinical Trial
								Investigator
								(Terminated);

							Paratek: Advisory Board (Ongoing), Speaker/Honora ria (includes speakers bureau, symposia, and expert witness) (Ongoing); Shionogi: Advisory Board (Ongoing), Speaker/Honora ria (includes speakers bureau, symposia, and
							expert witness)
							(Ongoing)
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Aarti	Sarwal	MD, FAAN,	Professor,	Wake Forest	Winston-	North Carolina	Disclosure(s):
		FNCS	Neurology	Baptist	Salem		Biogen:
				Medical			Contracted
				Center			Research
							(Principal
							Investigators
							must provide
							information,
							even if received
							by the
							institution)
							(Ongoing);
							Butterfly
							Network, Inc.:
							Other Research
							Support
							(includes
							receipt of drugs,
							supplies,
							equipment or
							other in-kind
							support)
							(Ongoing); C. R.
							Bard:
							Contracted
							Research
							(Principal
							Investigators
							must provide
							information,
							even if received
							by the
							institution)
							(Ongoing); CVR

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				Global:
				Contracted
				Research
				(Principal
				Investigators
				must provide
				information,
				even if received
				by the
				institution)
				(Terminated);
				LungPacer:
				Consultant
				(Terminated);
				MEDSTAR
				HEALTH
				RESEARCH
				INSTITUTE:
				Contracted
				Research
				(Terminated);
				Novartis:
				Contracted
				Research
				(Principal
				Investigators
				must provide
				information,
				even if received
				by the
				institution)
				(Terminated);
				SCCM: Board
				Member/Officer

								/Trustee
								(Ongoing);
								Suntrust
								Neurology
								center:
								Speaker/Honora
								ria (includes
								speakers
								bureau,
								symposia, and
								expert witness)
								(Terminated);
								UNIVERSITY OF
								TECHNOLOGY ,
								Sydney,
								Australia: Fee
								(Terminated)
Dimitrios	Α.	Savva	PharmD,		NewYork-			Disclosure(s):
			BCPPS		Presbyterian			No relevant
					Hospital/Mor			financial
					gan Stanley			relationship(s)
					Children's			to disclose.
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Andreas		Schibler	MD	Honorary	Wesley	Queensland	Australia	Disclosure(s):
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								Healthcare:
								Consulting fees,
								Research
								support;
								NHMRC/MRFF:
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				Surgery	Health and			CSL Behring:
					Science			Clinical Trial
					University			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),
								Grant Recipient
								(Ongoing),
								Grant/Research
								Support
								(Ongoing),
								Grants/Researc
								h Support
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								(Ongoing),
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Grants/Research h Support (Ongoing); Haemonetics: Advisory Boar (Ongoing), Clinical Trial Investigator (Ongoing), Consultant (Ongoing), Consultant (Ongoing), Consulting fee or other remuneration (Ongoing),
(Ongoing); Haemonetics: Advisory Boar (Ongoing), Clinical Trial Investigator (Ongoing), Consultant (Ongoing), Consultant (Ongoing), Consulting fee or other remuneration (Ongoing),
Haemonetics: Advisory Boar (Ongoing), Clinical Trial Investigator (Ongoing), Consultant (Ongoing), Consultant (Ongoing), Consultant (Ongoing), Consulting fee or other remuneration (Ongoing),
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Consultant (Ongoing), Consulting fee or other remuneration (Ongoing),
(Ongoing), Consulting fee or other remuneration (Ongoing), (Ongoing),
Consulting fee or other remuneration (Ongoing),
Consulting fee or other remuneration (Ongoing),
or other remuneration (Ongoing),
(Ongoing),
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Research
(Ongoing),
Grant Recipier
(Ongoing),
Grant/Researc
Support
(Ongoing),
Grants/Resear
h Support
Recipient
(Ongoing);
Tricol:
Consultant
(Ongoing),
Consulting fee
or other
remuneration
(Ongoing)

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								Clinical Trail Investigator; Luminos: Clinical Trail Investigator; Prenosis: Consultant; Scientific Advisory Board
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								financial relationship(s) to disclose.
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								relationship(s) to disclose.
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				Critical Care Medicine				relationship(s) to disclose.
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Erik Jose	1.	Su Suarez	MD	Assistant Professor	Baylor College of Medicine at Texas Children's Hospital Johns	Houston	Texas Maryland	Disclosure(s): No relevant financial relationship(s) to disclose. Disclosure(s):
					Hopkins Hospital			WorldPro: Consultant (Ongoing)
Ram		Subramanian	MBA, MD, FCCM	Professor of Medicine & Surgery	Emory University	Atlanta	Georgia	Disclosure(s): Mallinckrodt: Consultant (Ongoing)
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Olena		Svetlov	CCRN, CNS, RN	AGNP/CNS	Cedars Sinai Medical Center	Los Angeles	California	Disclosure(s): No relevant financial relationship(s) to disclose.
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DSM:		
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