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First Name	Last Name	Credentials	Disclosed Relationship(s)
Adenike	Adewuyi	MD, PhD	Nothing to disclose.
Unoma	Akamagwuna	MD	Nothing to disclose.
Zainab	Al Lawati	MD	Nothing to disclose.
Marcalee	Alexander	MD	Nothing to disclose.
Tariq	AlFarra	DO	Nothing to disclose.
James	Atchison	DO	Nothing to disclose.
Michael	Auriemma	MD	Nothing to disclose.
Michael	Auriemma	MD	Nothing to disclose.
Rita	Ayyangar	MD	Nothing to disclose.
Abana	Azariah	MD	Nothing to disclose.
Hana	Azizi	MD	Nothing to disclose.
Leslie	Bagay	MD	Nothing to disclose.
Alison	Baker	DO	Nothing to disclose.
Toure	Barksdale	MD	Nothing to disclose.
Karen	Barr	MD	Nothing to disclose.
Surendra	Barshikar	MBA, MD	Nothing to disclose.
			AposHealth: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) AposHealth: Research Grant or Support EHE Medical: Consultant/Advisory Board LIH
Matthew	Bartels	MD, MPH	Medical: Consultant/Advisory Board
Elisabeth	Bates	MSN, NP, RN	Nothing to disclose.
Naimish	Baxi	MD	Nothing to disclose.
Amit	Bhargava	MD	Nothing to disclose.
Natasha	Bhatia	MD	Nothing to disclose.
Cheri	Blauwet	MD	Nothing to disclose.
Svetlana	Blitshteyn	MD	Nothing to disclose.
Joanne	Borg-Stein	MD	Nothing to disclose.
Haylee	Borgstrom	MD	Nothing to disclose.
Glendaliz	Bosques	MD	Nothing to disclose.
Angeline	Bowman	MD	Nothing to disclose.
Joline	Brandenburg	MD	AACPDM: Officer or Board Member
Charlotte	Brown	PhD	Nothing to disclose.
Garrett	Bullock	PhD	Nothing to disclose.
Candice	Burnette	MD	Medtronic: Consultant/Advisory Board Omnia Medical: Consultant/Advisory Board

			Abbvie Allergan: Research Grant or Support Abbvie Allergan: Speaker/Honoraria Ipsen: Research Grant or
Joseph	Burris	MD	Support Merz: Research Grant or Support
Juan	Cabrera	MD	Nothing to disclose.
Kristin	Caldera	DO	Nothing to disclose.
Mary	Caldwell	DO	Nothing to disclose.
Amy	Cao	MD	Prudential: Employment
Terrence	Carolan	MBA, PT	Nothing to disclose.
Gregory	Carter	MD	Nothing to disclose.
Deborah	Cassidy	DO	Nothing to disclose.
	Charbonneau	DO, Other	Nothing to disclose.
Elissa	Charboffleau	MD	
Jesse	_		Nothing to disclose.
Kelli	Chaviano	DO	Nothing to disclose.
Yuxi	Chen	MD	Nothing to disclose.
Jessica	Cheng	MD	Nothing to disclose.
Anthony	Chiodo	MBA, MD	Nothing to disclose.
Kuntal	Chowdhary	MD	Nothing to disclose.
David	Cifu	MD	Nothing to disclose.
Jensine'	Clark	MD	Nothing to disclose.
Travis	Cleland	DO	Nothing to disclose.
Berdale	Colorado	DO, MPH	Nothing to disclose.
Matthew	Cowling	DO	Nothing to disclose.
Catharine Kelly	Craven Crawford	MD MD	Canadian Spinal Cord Injury - Rehabilitation Association: Officer or Board Member CIHR: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) Craig H Nielsen Foundatoin: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) Ontario Ministry of Health and Long term Care: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) Osteoporosis Canada, Scientific Advisory Committee: Consultant/Advisory Board Praxis: Consultant/Advisory Board Praxis: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) PVA: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) PVA, CPG Panel Chair: Speaker/Honoraria University Health Network Foundatoin: Research Grant or Support Nothing to disclose.
Andrew	Creighton	DO	Nothing to disclose.
Adrian	Cristian	MD	Elsevier Medical publishers: Royalties Springer Medical publishers: Royalties
Sara	Cuccurullo	MD	springer publishing: Royalties
34.4	- Caccarano	12	
Daniel	Daneshvar	MD, PhD	StataDx: Consultant/Advisory Board StataDx: Stockholder/Ownership Interest (excluding diversified mutual funds)
Kathleen	Davenport	MD	Nothing to disclose.
Arthur	De Luigi	DO	Nothing to disclose.

			Abbott: Research Grant or Support Avanos: Research Grant or Support Averitas: Research Grant or Support Bioventus: Research Grant or Support Mainstay Medical: Research Grant or Support Nalu Medical: Consultant/Advisory Board Nalu Medical: Research Grant or Support Nature Cell: Research Grant or
			Support Seikagu: Research Grant or Support SPR Therapeutics: Consultant/Advisory Board SPR Therapeutics: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants
			already received) SPR Therapeutics: Stockholder/Ownership Interest (excluding diversified mutual
			funds) SynerFuse: Consultant/Advisory Board SynerFuse: Stockholder/Ownership Interest (excluding diversified
			mutual funds) Virdio Health: Consultant/Advisory Board Virdio Health: Stockholder/Ownership Interest (excluding
Mehul	Desai	MD, MPH	diversified mutual funds) Vivex: Research Grant or Support VYRSA: Consultant/Advisory Board
Monika	Desai	MD	Nothing to disclose.
Sangeeta	Driver	MD, MPH	Nothing to disclose.
Andrew	Duarte	MD	Nothing to disclose.
			Amazon: Stockholder/Ownership Interest (excluding diversified mutual funds) Deborah Munroe Noonan: Research
			Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already
			received) Medstrat: Ownership Interest Medstrat: Stockholder/Ownership Interest (excluding diversified mutual
			funds) NCIDM: Research Grant (includes principal investigator, collaborator or consultant and pending grants as
Mary	Dubon	MD	well as grants already received) Special olympics: Consultant/Advisory Board
Blessen	Eapen	MD	Nothing to disclose.
			HiTek Limb & Brace: Employment HiTek Limb & Brace: Officer or Board Member HiTek Limb & Brace: Ownership
Tracy	EII		Interest
Lauren	Elson	MD	Nothing to disclose.
Jessica	Engle	DO	Nothing to disclose.
Stephen	Erosa	DO	SPR therepeutics: Consultant/Advisory Board
Tracy	Espiritu McKay	DO	Nothing to disclose.
Alberto	Esquenazi	MD	AOPA: Consultant/Advisory Board Ossur: Officer or Board Member
James	Eubanks	MD	Nothing to disclose.
Sarah	Evans	MD	Ipsen: Consultant/Advisory Board
CLINTON	FAULK	MD	Nothing to disclose.
Jeffrey	Fine	MD	Nothing to disclose.
Steven	Flanagan	MD	Nothing to disclose.
			American Heart Association, Volunteer Speaker's Bureau: Consultant/Advisory Board NeuroTechR3, Volunteer
			Advisory Board: Consultant/Advisory Board NuStep, Co-Principal Investigator-research grant awarded to institution:
			Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants
Talya	Fleming	MD	already received)
Jennifer	Floyd	PT	Nothing to disclose.
Alexandra	Fogarty	MD	Nothing to disclose.
Keith	Foster	MBA, MD	Nothing to disclose.

			Abbvie: Consultant/Advisory Board Abbvie: Research Grant or Support Merz: Consultant/Advisory Board Merz:
			Research Grant or Support MicroTransponder: Consultant/Advisory Board MicroTransponder: Research Grant or
			Support Saol: Consultant/Advisory Board Saol: Research Grant (includes principal investigator, collaborator or
Gerard	Francisco	MD	consultant and pending grants as well as grants already received)
Colin	Francisco	MD, PhD	Nothing to disclose.
Michael		MD	
	Fredericson Fu	MD	Nothing to disclose.
Jack			Nothing to disclose.
Juan	Galloza-Otero	MD	Nothing to disclose.
James	Gardner	MD	Nothing to disclose.
Christina	Ghanayem	MBA	Nothing to disclose.
Mahmood	Gharib	MD	Nothing to disclose.
Stuart	Glassman	MBA, MD	Nothing to disclose.
Steve	Gnatz	MD	Medrina: Employment
Joslyn	Gober	DO	Nothing to disclose.
			Boston Scientific: Consultant/Advisory Board Boston Scientific: Research Grant (includes principal investigator,
Ronak	Gor	DO	collaborator or consultant and pending grants as well as grants already received)
Andrew	Gordon	MD, PhD	Nothing to disclose.
Min Jeong	Graf	MD	Nothing to disclose.
Ari	Greis	DO	Canopy Growth: Consultant/Advisory Board
Christine	Greiss	DO	Nothing to disclose.
Marc	Gruner	DO, MBA, Other	Limber Health: Ownership Interest
David	Gutierrez	MD	SPR Therapeutics: Consultant/Advisory Board
Michael	Hagen	MD	Nothing to disclose.
Kristen	Harris	MD	Nothing to disclose.
Kimberly	Hartman	MD, MHPE	Nothing to disclose.
Sandra	Hearn	MD	Nothing to disclose.
Eric	Helm	MD	Nothing to disclose.
John	Hermansen	MD	Nothing to disclose.
Joseph	Herrera	DO	Nothing to disclose.
Melody	Hrubes	MD	Nothing to disclose.
,			Abbott: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as
			grants already received) Nevro: Research Grant (includes principal investigator, collaborator or consultant and
Christine	Hunt	DO	pending grants as well as grants already received)
Hanna	Hunter	MD	Nothing to disclose.
Mark	Hurdle	MD	Nothing to disclose.
Christina	Itata	MD	Nothing to disclose.
David	Itskevich	DO	Nothing to disclose.
Cindy	Ivanhoe	MD	Nothing to disclose.
Prakash	Jayabalan	MD PhD	Nothing to disclose.
Jeff	Johns	MD	Nothing to disclose. Nothing to disclose.
Jeli	JUHIS	טואון	protiting to disclose.

Shawn	Jorgensen	MD	Nothing to disclose.
Hemant	Kalia	MD, MPH	Nothing to disclose.
Donald	Kasitinon	MD	Nothing to disclose.
Mary	Keen	MD	Nothing to disclose.
Charles	Kenyon	DO	Nothing to disclose.
Nandita	Keole	MD	Nothing to disclose.
Heakyung	Kim	MD	Abbvie Biotech: Consultant/Advisory Board Catalyst medical Education: Honorarium Cleveland Clinic: Honorarium Ipsen: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) LIH Health Care: Honorarium Merz: Consultant/Advisory Board Parcira Pharmaceutical Company: Consultant/Advisory Board
Jung	Kim	MD	Nothing to disclose.
Soo	Kim	MD	Nothing to disclose.
Keneshia	Kirksey	MBA, MD	Nothing to disclose.
Jonathan	Kirschner	MD	Nothing to disclose.
Emily	Kivlehan	MD	Nothing to disclose.
	Konig	MD	Nothing to disclose.
Dana	Kotler	MD	Nothing to disclose.
Brian	Krabak		Nothing to disclose.
Brian	Krabak		Nothing to disclose.
Ryan	Kruse		Nothing to disclose.
Rupali	Kumar	MD	Nothing to disclose.
Erek	Latzka	MD	Nothing to disclose.
Erek	Latzka	MD	Nothing to disclose.
David	Lee	MD	Nothing to disclose.
Se Won	Lee	MD	Nothing to disclose.
Yein	Lee	DO, MMS	Nothing to disclose.
Adam	Lewno	DO, MINIS	Nothing to disclose.
Jinpu	Li	MD	Nothing to disclose.
Sheng	Li	MD, PhD	Abbvie: Consultant/Advisory Board Pacira: Consultant/Advisory Board Saol: Consultant/Advisory Board Saol: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received)
Todd	Linsenmeyer	MD, THE	Convatec: Consultant/Advisory Board
Marielisa	Lopez	MD	Nothing to disclose.
William	Lovegreen	12	Nothing to disclose.
Whitney	Luke	MD, Other	Nothing to disclose.
Roger	Luo	MD	Nothing to disclose.
Michael	Lupinacci	MD	Nothing to disclose.
Marina	Ма	MD	Nothing to disclose.
Jason	Maley	MD	Goodpath: Consultant/Advisory Board
Hannah	Manella	···-	Nothing to disclose.
aman	anona	<u> </u>	r touring to diodeoo.

Michael	Marino	MD	Nothing to disclose.
Elizabeth	Martin	MD, MPH, Other	Nothing to disclose.
Joshua	Martin	MD	Nothing to disclose.
Christina	Martin Schaff	MD	Nothing to disclose.
Aleksey	Maryansky	DO	Nothing to disclose.
Manuel	Mas-Rodriguez	MD	Nothing to disclose.
			elsevier: Royalties lipogems: Consultant/Advisory Board McGraw- Hill: Royalties tendonova: Consultant/Advisory
			Board tendonova: Stockholder/Ownership Interest (excluding diversified mutual funds) Lipogems:
Kenneth	Mautner	MD	Consultant/Advisory Board
Matthew	Maxwell	MD	Nothing to disclose.
James	McDeavitt	MD	Nothing to disclose.
Susan	McDowell	MD	Nothing to disclose.
Tracy	McKay	DO	Nothing to disclose.
Nathan	McKenty	MD, MPH	Nothing to disclose.
Matthew	McLaughlin	MD, Other	National Institute of Health: Research Grant or Support
Lisa	Merritt	MD	Nothing to disclose.
Kelly	Michanczyk	MD	Nothing to disclose.
Carlo	Milani	MBA, MD	Nothing to disclose.
Alexandra	Miller Williams		Nothing to disclose.
Paolo	Mimbella	MD	Nothing to disclose.
Jonathan	Mittelman	MD, MPH	Prudential Financial: Employment Prudential Financial: Officer or Board Member
Peter	Moley	MD	Nothing to disclose.
Diana	Molinares	MD	Nothing to disclose.
Daniel	Moon	MD	Nothing to disclose.
Brit	Moore	MD	Nothing to disclose.
Amanda	Morrow	MD	Nothing to disclose.
Diane	Mortimer	MD MSN	Nothing to disclose.
Ai	Mukai	MD	Nothing to disclose.
Douglas	Murphy	MD	Nothing to disclose.
Kevin	Murphy	MD	Nothing to disclose.
			Averitas Pharmaceuticals: Speaker/Honoraria Saol Therapeutics: Research Grant (includes principal investigator,
Ameet	Nagpal	MD MS MEd	collaborator or consultant and pending grants as well as grants already received)
Reina	Nakamura	DO	Nothing to disclose.
Jonathan	Napolitano	MD	Nothing to disclose.
William	Neuls		Nothing to disclose.
An	Ngo-Huang	DO	Nothing to disclose.
Gabrielle	Nguyen	MD	Hanger Clinic: Speaker/Honoraria
Vu	Nguyen	MBA, MD	Nothing to disclose.
Ryan	Nussbaum	DO	Nothing to disclose.

			Center for Independence of the Disabled - New York: Officer or Board Member Merz Inc: Consultant/Advisory
			Board Merz Inc: Research Grant (includes principal investigator, collaborator or consultant and pending grants as
Michael	O'Dell	MD	well as grants already received)
Mooyeon	Oh-Park	MD	Nothing to disclose.
Mooyeon	Oh-Park, Md	MD	Nothing to disclose.
Nathan	Olafsen	MD	Nothing to disclose.
Theresa		MD	Nothing to disclose.
	Oney		
Kentaro	Onishi	DO	Springer Co. Ltd.: Royalties
Jordan	Orr	MD	Nothing to disclose.
Robert	Pagan-Rosado		Nothing to disclose.
Rosa	Pasculli	MD, MBA	Nothing to disclose.
Larissa	Pavone	MD	Nothing to disclose.
Marianne	Pedicone	CRRN, RN	Nothing to disclose.
Melecio III	Pena	MD	Nothing to disclose.
Kemly	Philip	MD, PhD	Nothing to disclose.
Elaine	Pico	MD	Nothing to disclose.
K. Rao	Poduri	MD	Nothing to disclose.
David	Popoli	MD	Nothing to disclose.
Anton	Porsteinsson	MD	Nothing to disclose.
Katherine	Power	MD	Nothing to disclose.
Heidi	Prather	DO	Nothing to disclose.
Joel	Press	MD	Nothing to disclose.
Sofiya	Prilik	MD	Nothing to disclose.
David	Prince	MD	Nothing to disclose.
Mitchell	Prywes	MD	Nothing to disclose.
Amy	Rabatin	MD	Nothing to disclose.
Nassim	Rad	MD	Nothing to disclose.
			Mirrored Motion Works, Inc.: Consultant/Advisory Board Mirrored Motion Works, Inc.: Officer or Board
			Member Mirrored Motion Works, Inc.: Ownership Interest Movease, Inc.: Consultant/Advisory Board Movease, Inc.:
Preeti	Raghavan	MD	Ownership Interest
Mark	Raymond, Jr.		Nothing to disclose.
Julia	Reilly	MD	Nothing to disclose.
Monica	Rho	MD	Nothing to disclose.
William	Rivers	DO	Nothing to disclose.
Joshua	Romero	MD	Nothing to disclose.
Nathan	Rosenberg	MD	Nothing to disclose.
Ishan	Roy	MD, PhD	Nothing to disclose.
Mary	Russell	DO	Abbvie: Consultant/Advisory Board Merz: Speaker/Honoraria
Leslie	Rydberg	MD	Nothing to disclose.
	Sabharwal	MD	Demos Medical/ Springer publishing: Royalties
Sunil	Sabnarwai	טואו	perios medicar opringer publishing. Royantes

Inigo	San Millan	PhD	Dexcom: Consultant/Advisory Board
Cristina	Sarmiento	MD	Nothing to disclose.
			Bioventus: Research Grant or Support Ipsen: Research Grant (includes principal investigator, collaborator or
			consultant and pending grants as well as grants already received) Ipsen: Speaker/Honoraria Medtronic: Research
			Grant or Support Medtronic: Speaker/Honoraria Piramal: Speaker/Honoraria Saol: Research Grant (includes
			principal investigator, collaborator or consultant and pending grants as well as grants already received) SPR:
Michael	Saulino	MD, PhD	Speaker/Honoraria Tersera: Speaker/Honoraria
Kelly	Scott	MD	Nothing to disclose.
Alexander	Senk	MD	Nothing to disclose.
Samman	Shahpar	MD	Nothing to disclose.
Lauren	Shapiro	MD, MPH	Nothing to disclose.
	Sharma	MD	Nothing to disclose.
Soun	Sheen	MD	Nothing to disclose.
Joseph	Shivers	MD	Nothing to disclose.
Maurice	Sholas	MD, PhD	Sholas Medical Consulting, LLC: Ownership Interest
Hilary	Siebens	MD	Nothing to disclose.
Rebecca	Siegel	MD	Nothing to disclose.
Scott	Simpson	MD	ROMTech: Stockholder/Ownership Interest (excluding diversified mutual funds)
Gurtej	Singh	MD	Nothing to disclose.
Felicia	Skelton	MD	Nothing to disclose.
Sean	Smith	MD	Nothing to disclose.
			Relievant Medsystems: Research Grant (includes principal investigator, collaborator or consultant and pending
Matthew	Smuck	MD	grants as well as grants already received) Spine Biopharma: Consultant/Advisory Board
Michael	Snover	DO	Nothing to disclose.
Malathy	Srinivasan	MD	Nothing to disclose.
Cleo	Stafford	MD	Nothing to disclose.
Christopher	Standaert	MD	Nothing to disclose.
Jeremy	Stanek	MD, MM, AAPMR	Nothing to disclose.
			BrainQ: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as
Joel	Stein	MD	grants already received)
Megan	Stodola		Nothing to disclose.
Ryan	Stork	MD	Nothing to disclose.
Sajid	Surve	DO	Nothing to disclose.
Adam	Susmarski	DO	Nothing to disclose.
Grigory	Syrkin	MD	Nothing to disclose.
Nina Carmela	•		Nothing to disclose.
Abena	Tannor		Nothing to disclose.
Azlan	Tariq		Nothing to disclose.
Andre	Taylor		Nothing to disclose.
Yodit	Tefera		Nothing to disclose.

Adam	Tenforde	MD	Nothing to disclose.
Sruthi	Thomas	MD, PhD	Nothing to disclose.
Melissa	Tinney	MD	Nothing to disclose.
Andrea	Toomer	MD	Ipsen: Consultant/Advisory Board Ipsen: Consultant/Advisory Board Ipsen: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) Ipsen: Speaker/Honoraria Ipsen: Speaker/Honoraria Lifepoint: Consultant/Advisory Board Medtronic: Consultant/Advisory Board Medtronic: Consultant/Advisory Board Medtronic: Speaker/Honoraria Medtronic: Speaker/Honoraria Piramal: Consultant/Advisory Board Piramal: Consultant/Advisory Board Piramal: Speaker/Honoraria
Stephanie	Tow	MD	Nothing to disclose.
Elaine	Tsao	MD	Nothing to disclose.
Vera	Tsetlina	MD	Nothing to disclose.
Ali	Valimahomed	MD	Nothing to disclose.
Mariana	Velasquez	MD	Nothing to disclose.
Brandee	Waite	MD	Level 42 Al: Consultant/Advisory Board
Marcie	Ward	MD	Nothing to disclose.
			ů –
Thomas	Watanabe	MD	Nothing to disclose.
Sarah	Welch	DO, MPH	Nothing to disclose.
Amy	West	MD	Nothing to disclose.
Victoria	Whitehair	MD	Nothing to disclose.
Jonathan	Whiteson	MD	Nothing to disclose.
Faren	Williams	MD	Nothing to disclose.
Paul	Winston	MD	AbbVie: Consultant/Advisory Board AbbVie: Honorarium AbbVie: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) AbbVie: Speaker/Honoraria Ipsen: Consultant/Advisory Board Ipsen: Honorarium Ipsen: Research Grant or Support Ipsen: Speaker/Honoraria Merz: Consultant/Advisory Board Merz: Honorarium Merz: Research Grant or Support Pacira: Consultant/Advisory Board Pacira: Research Grant (includes principal investigator, collaborator or consultant and pending grants as well as grants already received) Pacira: Speaker/Honoraria
Eric	Wisotzky	MD	Nothing to disclose.
Aaron	Yang	MD	Nothing to disclose.
Aaron	Yang	MD	Nothing to disclose.
Ross	Zafonte	DO	oncare.ai, myomo, Nanodx: Consultant/Advisory Board Springer-Book Brain Injury Medicine: Royalties
Jason	Zaremski	MD	Nothing to disclose.
Evan	Zeldin	MD	Nothing to disclose.
Jasmine	Zheng	MD	Nothing to disclose.
Patricia	Zheng	MD	Nothing to disclose.
ı alııda	Lifetig	טואון	proteing to disclose.