

Abdul Haium, Abdul Alim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Abdulsatar, Farah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Abid, Zaynah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Abman, Steve: Oak Hills Bio (Ongoing) (Products/Services: Advisory Committee)

Abu-El-Haija, Maisam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Abufares, Nawara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Acar, Simge: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ackerman, Kate: ONY Biotech (Ongoing) (Products/Services: Consultant)

Acosta, Keith: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Adie, Mohammad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Adkins, DeAnna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Agbim, Ifunanya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Aghaeepour, Nima: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Agnant, Joanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Agrawal, Dewesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Agrawal, Pankaj: GeneDx: Advisory Committee (Ongoing); Illumina, Inc.: Advisory Committee (Terminated, December 9, 2020)

Aguilar, Daniela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Aguilera, Maria: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Ahmed, Syed: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ahn, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ajanel, Abigail: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Akande, Manzi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Akcan Arikan, Ayse: Bioporto: Research Support including clinical trials & the principal or named investigator (Ongoing); Medtronic: Research Support including clinical trials & the principal or named investigator (Ongoing)

Akhtar, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Akpan, Uduak: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alayli, Yasmeen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Albertine, Kurt: AyuVis Research, Inc (Ongoing) (Products/Services: Contractor including contracted research); Oak Hill Bio (Ongoing) (Products/Services: Contractor including contracted research)

Albin, Jaclyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alexander-Miller, Martha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alex, Capri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alharakeh, Mohammad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ali, Asma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ali, Haroon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ali, Noorjahan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alker, Joan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Allan, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Allen, Brittany: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Allison, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Aloisio, Gina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alonso-Ojembarrena, Almudena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Al-Shoaibi, Abubakr: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alttillo, Brandon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Altit, Gabriel: MedTronic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Alvarez, Francisco: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alvira, Cristina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Alwine, Annica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Amatya, Kaushalendra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ambalavanan, Namasivayam: ResBiotic and AlveolusBio (Ongoing) (Products/Services: Advisory Committee, Intellectual Property including patent beneficiary and royalties); Shire and OakHill Bio (Ongoing) (Products/Services: Consultant)

Ambroggio, Lilliam: Pfizer Inc. (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Amin, Milan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Amor, Bilel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anania, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anani, Uchenna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anbalagan, Saminathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anbu Chakkarapani, Aravanan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anderson, Ashaunta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anderson-Berry, Ann: Pfizer: Advisory Committee (Ongoing)

Anderson, Ingrid: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Andrews, Chloe: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anekar, Aabha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Antani, Shweta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Antommara, Armand: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Anyigbo, Chidiogo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Areba, Eunice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arenson, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Aribindi, Haritha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Armstrong, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Aronson, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arora, Gitanjali: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arora, Nitin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arora, Tanima: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arroyo, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Arun, Aparna: Karius: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Asai, Aki: Albireo Pharma (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Gilead (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Retrophin (Travere) (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Sanofi-Genzyme (Terminated) (Products/Services: Advisory Committee); Takeda (Terminated) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness); Ultragenyx Pharmaceutical (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Asaithambi, Rathi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Asif, Hassaan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Asija, Ritu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Askenazi, David: Baxter (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Bioporto (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Medtronic (Ongoing) (Products/Services: Consultant); Nuwellis (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Seastar (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Zorro-Flow Inc. (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties, Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Asnes, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Atkins, Dan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Atkinson, Meredith: GlaxoSmithKline: Consultant (Ongoing)

Atteh, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Auger, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Avery, Carolyn: Regeneron: Advisory Committee (Terminated, August 19, 2022)

Avitabile, Catherine: Actelion Pharmaceuticals (Terminated) (Products/Services: Research Support including clinical trials & the principal or named investigator); Janssen (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); United Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Azad, Meghan: DSM Nutritional Products: Consultant (Terminated, December 31, 2021); Microbiome Movement: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, May 26, 2021); Prolacta Biosciences: Research Support including clinical trials & the principal or named investigator (Terminated, September 30, 2021); Tiny Health: Advisory Committee (Ongoing)

Azhibekov, Timur: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baah, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bada, Henrietta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Badaki-Makun, Oluwakemi: Beckman Coulter (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Badawy, Mohamed: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baden, Harris: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baer, Gerri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bagley, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bahr, Timothy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bajaj, Lalit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baker, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baker, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

BakerSmith, Carissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bakhoun, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bakhtiani, Priyanka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bakken, Eliza: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Balamuth, Fran: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Balasundaram, Malathi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ballabh, Praveen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ballengee, Sydne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Banfield, Kimberley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Banker, Sumeet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bannur, Shruthi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barahona Paz, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barber, Aisha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bardach, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barfield, Wanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barlow, Steven: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barnes, Gregory: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Barnes, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barnes-Davis, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barnett, Kierra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barnhardt, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barone, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bar-on, Miriam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barrero-Castillero, Alejandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barr, Frederick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barrington, Keith: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Barton, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Basco, Bill: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Basu, Sudepta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Batisky, Don: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Batra, Maneesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baud, Olivier: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baumberger, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Baumer-Mouradian, Shannon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bauserman, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bautista, Lorraine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bawa, Mausma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bayoumi, Mohammad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beal, Sarah: Cordata Healthcare Innovations, Inc.: Intellectual Property including patent beneficiary and royalties (Ongoing)

Beam, Andrew: Generate Biomedicines (Ongoing) (Products/Services: Consultant, Intellectual Property including patent beneficiary and royalties, Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Beam, Kristyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bearer, Cynthia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bechtel, Kirsten: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beck, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beck, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beck, Carmen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beck, Jackie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bedner, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beers, Lee: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beers, Michael Francis: Bristol-Meyers Squibb, Inc: Research Support including clinical trials & the principal or named investigator (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing)

Beers, Nathaniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bektas, Gonca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Belfort, Erin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Belfort, Mandy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bell, Katherine: Creative Therapy Consultants: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, July 30, 2021); Synapse Solutions: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, April 30, 2021)

Benjamin, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Benz, Eric: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bergamo, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berger, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berger-Jenkins, Evelyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berkowitz, Carol: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berkowitz, Deena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berlan, Elise: Merck: Consultant (Terminated, December 31, 2021), Research Support including clinical trials & the principal or named investigator (Terminated, December 31, 2021), Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, December 31, 2021); Organon: Research Support including clinical trials & the principal or named investigator (Ongoing)

Bermick, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bernis, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berry, Jay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Berset, Anne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Besner, Gail: Scioto Biosciences, Inc: Intellectual Property including patent beneficiary and royalties (Ongoing), Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Bessho, Kazuhiko: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Best, Debra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Best, Sian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Beysolow, Iyabode (Yabo): GSK Vaccines (Terminated, February 11, 2023)
(Products/Services: Advisory Committee)

Bhagat, Indira: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhalodkar, Sonali: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhandari, Vineet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhansali, Priti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhatia, Snigdha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhatti, Faizah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhatt, Maala: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhimani, Muskaan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhombal, Shazia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhushan, Devika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhutani, Vinod: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bhutta, Zulfiqar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bianchi, Diana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bianchi-Hayes, Josette: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Biniwale, Manoj: Airway Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Chiesi Pharmaceuticals (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Infant Bacterial Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Medtronic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Roche Diagnostics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Bio, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bird, Cara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bivins, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Blair, Robyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Blakely, Martin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Blanco, Clariss: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Blankenburg, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Blum, Nathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bock, Margret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bockrath, Robyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bodansky, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bode, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bogue, Clifford: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bokor, Brooke: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bole, Aparna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonafide, Chris: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonanni, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonifacio, Sonia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonkowsky, Joshua: Autobahn: Research Support including clinical trials & the principal or named investigator (Ongoing); BioFire: Intellectual Property including patent beneficiary and royalties (Ongoing); Calico: Consultant (Terminated, October 21, 2021); European Leukodystrophy Association: Research Support including clinical trials & the principal or named investigator (Ongoing); Myrtelle: Consultant (Ongoing); Neurogene: Consultant (Terminated, March 1, 2022); NIH: Research Support including clinical trials & the principal or named investigator (Ongoing); Orchard: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); PassageBio: Research Support including clinical trials & the principal or named investigator (Ongoing); Sanofi: Contractor including contracted research (Ongoing); Shire/Takeda: Research Support including clinical trials & the principal or named investigator (Ongoing); SwanBio: Research Support including clinical trials & the principal or named investigator (Ongoing); wFluidx: Board Member or Executive Role (Ongoing)

Bonner, Eileen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonsmith, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bonthius, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bora, Samudragupta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bosk, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bostwick, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bouchelle, Zoe: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Boudreaux, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bowen, DeMarco: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Boyd, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Boyer, Cherrie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Boyer, Debra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bradshaw, Chanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brady, Tammy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brahmbhatt, Khyati: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Braun, Alanna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Braun, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bravender, Terrill: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Breitling, Stefan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brenner, Abigail: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brewster, Ryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bria, Corinne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Bridges, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Britto, Maria: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Britwum, Mavis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Broder-Fingert, Sarabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brophy, Patrick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brown, Callie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brown, Courtney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brown, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brozanski, Beverly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brumbaugh, Jane: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brumberg, Heather: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brunoehler, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brunoehler, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Brunson, Celina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Buck, Catherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Buckelew, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Buczowski, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burchfield, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burge, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burge, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burger, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burgner, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burkardt, Deepika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burman, Natalie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burns, Audrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Burns, Julianne: Karius (Ongoing) (Products/Services: Contractor including contracted research)

Burstein, Dina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Busse, Claudia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Butler, Gabriella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Butler, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Caballero, Tania: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cabana, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cabido, Vinicius: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cahn, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cai, Lu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Calabrese, Mary Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Calaman, Sharon: I-PASS Patient Safety Institute: Consultant (Ongoing), Ownership Interest

including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Caldarelli, Leslie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Calkins, Kara: Baxter (Terminated, July 1, 2022) (Products/Services: Consultant); Fresenius Kabi (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator, Speaker Honorarium including speakers bureau, symposia, and expert witness)

Callahan, Katharine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Camenga, Deepa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cameron, Whitney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Campanile, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Campbell, Deborah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Canfield, Caitlin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cantey, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Canvasser, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Caperell, Kerry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carberry, Tina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carbone, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cardenas, Juan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carlton, Katie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carr, Channelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carr, Cara Beth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carrillo-Marquez, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Carroll, Alison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Caruso, Catherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Casau, Armelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cason-Wilkerson, Rochelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Castellanos, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Castera, Mark: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cattaneo, Raymond: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chaaban, Hala: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chaffin, Zack: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chalak, Lina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chamberlain, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chamberlain, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chambers, Eileen: CAREDX INC (Terminated) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Chambers, Hailey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chan, Belinda: 123sonography: Consultant (Ongoing); Chiesi USA: Research Support including clinical trials & the principal or named investigator (Ongoing); GE company: Consultant (Ongoing); Owlet BabyCare: Research Support including clinical trials & the principal or named investigator (Ongoing)

Chan, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chan, Karina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chan, P. Zhen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chandar, Jayanthi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chandel, Amit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chandrasekharan, Praveen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chang, Anthony: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chang, Lawrence: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Charafeddine, Lama: AstraZeneca: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Danone Nutricia: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, February 22, 2022)

Charles, Nicemode: Novartis Institutes of Biomedical Research (Ongoing) (Products/Services: Employment with an ineligible company)

Charlton, Jennifer: Medtronic (Ongoing) (Products/Services: Consultant); ZorroFlow (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Charnaya, Olga: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chaudhari, Bimal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chaudhari, Pradip: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chaudhary, Sofia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chau, Vann: Xenon Pharmaceutical (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Chavers, Blanche: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Chaves, Eileen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chavez-Valdez, Raul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chen, Huey-Ling: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chen, Justin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chen, Szu-Han: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cheng, Tina: Elsevier PUblisher (Ongoing) (Products/Services: Consultant)

Cherry, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chess, Patricia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chetan, Devin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chevalier, Robert: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chi, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chiang, Vincent: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chien, Alyna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chien, Candace: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Childers, Molly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chilukuri, Nymisha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chioma, Roberto: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chitkara, Maribeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chmielewska, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chock, Valerie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Choi, Sylvia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chokshi, Binny: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chou, Fu-Sheng: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Choueiri, Roula: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chouthai, Nitin: Rekoar, Inc (Ongoing) (Products/Services: Advisory Committee, Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Choxi, Shivali: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Christakis, Dimitri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Christensen, Rhandi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Christoffel, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Christophersen, Ed: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chua, Ian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chumpitazi, Corrie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chu, Derrick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chua, Kao-Ping: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Chung, Esther: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Chung, Richard: Ambetter of North Carolina (Ongoing) (Products/Services: Advisory Committee)

Chung, Sandy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Church, Paige: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Churilla, Travis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

CICCOLARI MICALDI, SUSANNA: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ciecierega, Thomas: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cil, Onur: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cizmeci, Mehmet: B Braun Medical B.V: Research Support including clinical trials & the principal or named investigator (Terminated, May 12, 2022)

Claes, Donna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Clarke, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Clay, Deshanett: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Clover-Brown, Imogen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coble-Sadaphal, Channele: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cody, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coe, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coffee, Steven: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cohen, Adam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cohen, Ariel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cohen, Jared: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cohen, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cohen, Robyn: Forma Therapeutics (Terminated, April 30, 2022) (Products/Services: Advisory Committee); Sanofi (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator)

Cohen, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coker, Tumaini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coleman, Dawn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Collins Bradley, Desiree: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Collins, Jolene: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Collins, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Comeau, Meg: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Conrad, Cassandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Conradt, Elisabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Constantinescu, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cook, Jill: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cook, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cook, Stephen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coon, Eric: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cooper, David: Medtronic: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Prolacta: Contractor including contracted research (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Cordova Ramos, Erika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Corley, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Copeland, Kristen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cornfield, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Correani, Alessio: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cortezzo, DonnaMaria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Costa, Amanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coughlin, Katherine: Chiesi Pharmaceuticals (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Counsell, Serena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Courchia, Benjamin: Chiesi: Consultant (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Cowden, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cox, Courtney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Coyne-Beasley, Tamera: Dynavax: Advisory Committee (Terminated, September 3, 2021); Moderna: Advisory Committee (Ongoing); Pfizer: Advisory Committee (Ongoing); Sanofi Pasteur: Advisory Committee (Ongoing); Sequiris: Advisory Committee (Ongoing)

Craft, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Creech, C. Buddy: GSK (Ongoing) (Products/Services: Consultant); Moderna (Ongoing)

(Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Pfizer (Terminated, March 2, 2023) (Products/Services: Consultant); Sanofi (Terminated, March 2, 2023) (Products/Services: Consultant); TD Cowen (Ongoing) (Products/Services: Consultant); Vir (Ongoing) (Products/Services: Consultant)

Creel, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Creel, Liza: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cromwell, Linsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Crook, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Crosby, Lori: American Society of Hematology (Ongoing) (Products/Services: Contractor including contracted research); Forma Therapeutics (Ongoing) (Products/Services: Consultant); Global Blood Therapeutics (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness)

Crossley, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Crouch, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cruz, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cruz, Josepheen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cuna, Alain: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cullen, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Culliton, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cummings, Christy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cunningham, Coleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Curtis, Sarah-Therese: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cusack, Bryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cushanick, Katelyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Cwiek, Aleksandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Czaja, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Daga, Ankana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dairo Oguntebi, Abimbola: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dalbouh, Meshari: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dalembert, George: I do not have any relevant financial / non-financial relationships with any proprietary interests.

D'Alessandro, Donna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dalzell, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Damen, Frederick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Damera, Srikanth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dang, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

D'Angio, Carl: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dantuluri, Keerti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Daon, Lindsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Daphtary, Kshama: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dapkins, Isaac: Equipo Health: Board Member or Executive Role (Ongoing)

Darden, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dargaville, Peter: Chiesi Farmaceutici (Terminated, March 26, 2020) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Darmstadt, Gary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Das, Samrat: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Davidson, Lydia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Davis, Deborah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Davis, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Davis, Thomas: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dawlett, Marie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dawson-Hahn, Beth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Daymont, Carrie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dean, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeAngelo, Julia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeBaun, Michael: Forma Pharmaceutical: Consultant (Ongoing); Global Blood Therapeutics: Advisory Committee (Ongoing); Novartis: Advisory Committee (Ongoing); Vertex/CRISPR Therapeutics: Research Support including clinical trials & the principal or named investigator (Terminated, December 30, 2020)

DeCamp, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeFelice, Carlisle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

de Graaff, Jurgen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

De La Torre, Desiree: I do not have any relevant financial / non-financial relationships with any proprietary interests.

De Luca, Daniele: GETINGE: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); VYAIR: Advisory Committee (Ongoing), Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing)

de Vries, Linda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Del Monte, Mark: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeLaroche, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeLeon, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dell, Katherine: AMAG (Ongoing) (Products/Services: Advisory Committee); Amgen (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Otsuka (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Travere (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); UptoDate (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties)

DelSignore, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeMauro, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Demczko, Matt: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Demie, Senayit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Demmler Harrison, Gail: Elsevier PUblisher: Intellectual Property including patent beneficiary and royalties (Ongoing); Medscape: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Merck: Research Support including clinical trials & the principal or named investigator (Terminated, May 31, 2022); Microgen: Research Support including clinical trials & the principal or named investigator (Ongoing); Moderna: Advisory Committee (Ongoing), Consultant (Ongoing); Wolters Kluwer UpToDate: Intellectual Property including patent beneficiary and royalties (Ongoing)

DeMuri, Gregory: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Denburg, Michelle: Mallinckrodt Pharmaceuticals (Terminated, June 30, 2021)
(Products/Services: Research Support including clinical trials & the principal or named investigator)

DePorre, Adrienne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Deprez, Alyson: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dessie, Almaz: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Detwiler, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Devarajan, Prasad: BioPorto: Advisory Committee (Ongoing), Intellectual Property including patent beneficiary and royalties (Ongoing)

Devaskar, Sherin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dever, Reilly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeVette, Christa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DeZure, Chandani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dharnidharka, Vikas: CareDx (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator, Speaker Honorarium including speakers bureau, symposia, and expert witness); Sanofi (Ongoing) (Products/Services: Advisory Committee, Consultant)

Diaz, Eva: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dickson, Kim Eva: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dickinson, Magi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Diekema, Doug: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DiFiore, Gabrielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

DiFiore, Juliann: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dillard, Jasmine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Diskin, Catherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dixon, Gabrina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dobbs, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dodrill, Pamela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dogliani, Nicoletta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dolinger, Michael: Neurologica corp., a subsidiary of samsung electronics co., ltd. (Ongoing)
(Products/Services: Consultant)

Donahue, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dong, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Donnelly, Katie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Donoghue, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Donoso, Daniela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dooley, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Doré, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dorney, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Doshi, Harshit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Doshi, Neeti: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Doyle, Lex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Drengler, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dreyer Gillette, Meredith: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dreyer, Benard: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dribin, Tim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Du, Lizhong: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Du, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dubrosa, Fiona: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Duggan, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Duncan, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dupont, Amanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Duquette, Audrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Durbin, Kristen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Duryea, Teresa: UpToDate: Intellectual Property including patent beneficiary and royalties (Ongoing)

Dutta, Ankhi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dvorsky, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dworetz, April: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dye, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dyess, Nicolle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Dylag, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Easson, Kaitlyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ebrahimi, Mahmood: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Eckert, Jeffrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Edmond, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Edwards, Erika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Edwards, Jeffrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Egan, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Egan, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ehret, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Eissa, Mona: I do not have any relevant financial / non-financial relationships with any proprietary interests.

El-Dib, Mohamed: Medtronic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Radiometer (Terminated, February 1, 2022) (Products/Services: Advisory Committee)

Eldredge, Laurie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Eldrege, Laurie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Elgersma, Kristin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

El Feghaly, Rana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

ElHassan, Nahed: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Elhence, Sangeeta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Elliott, Thomas: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ellison, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Elmaghrabi, Ayah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Elmalik, Einas: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Emery, Lucy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Emily, Greenwald: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Emmanuel, Mickey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Engen, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Engmann, Cyril: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Enright, Leah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Epstein, Ken: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ermer, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Espinoza, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Essel, Kofi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Etzel, Ruth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Etzenhouser, Angie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Everhart, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Eyal, Keren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fabres, Jorge: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fadowski, Jeffrey: Medtronic: Consultant (Ongoing)

Fagnano, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fairchild, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fairchild, Victoria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Faix, Roger: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fakhoury, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fallon, Anne: Butterfly Network (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Merck & Co (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Falusi, Olanrewaju: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fang, Jennifer: Teladoc Health: Intellectual Property including patent beneficiary and royalties (Ongoing), Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Fang, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fatima, Saba: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Feely, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Feig, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Feigelman, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fenick, Ada: BristolMyers Squibb: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Fenton, Eileen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fernandes, Jolyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ferguson, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Feudtner, Chris: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fiddian-Green, Alice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fields, Errol: Roche Diagnostics: Advisory Committee (Ongoing)

Fiks, Alex: NJM Insurance (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Firestone, Kimberly: Chiesi: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Getinge Inc: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

First, Lewis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fisher, Paul: Neurocrine Biosciences: Advisory Committee (Ongoing)

Fishler, Kristen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fishman, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Flaherman, Valerie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Flannery, Dustin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fleegler, Eric: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Fliegel, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fleming-Dutra, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Florin, Todd: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Floyd, Baraka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Flynn, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Foglia, Elizabeth: Chiesi USA (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator); Medtronic (Ongoing) (Products/Services: Consultant)

Fong, Hiu-fai: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fong, Jeanette: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ford, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fornari, Marci: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fortenberry, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fort, Prem: Enalare: Consultant (Ongoing); ONY-Biotech: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing)

Foster, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Foster, Carolyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Foster, Charles: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fowler, Karen: Medscape (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness); Moderna (Ongoing) (Products/Services: Consultant)

Fox, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Frade Garcia, Alejandro: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fraga, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fraiman, Yarden: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fraley, Amber: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Francis, Trinity: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Franciscovich, Christine: White & Williams, LLP (Ongoing) (Products/Services: Consultant)

Fraser, Jason: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fraser Doh, Kiesha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Frazier, Barron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Freed, Gary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Freedman, Stephen: bioMérieux (Terminated, May 7, 2022) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Freeman, Brandi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fremed, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Freyleue, Seneca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Friedman, Alexander: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Friedman, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Friedman, Suzanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Frintner, Mary Pat: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Frizzola, Meg: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Froehlich, Tanya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Frohna, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fromme, Barrett: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fu, Ting Ting: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fuchs, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fuentes-Afflick, Elena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fuhrman, Dana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fukui, Kana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fuller, Shannon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fung, Camille: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Funk, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Furth, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Fussell, Jill: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gabert, Tess: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gabrielson, Sarah: Idexx Labs (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Johnson & Johnson (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options,

excluding diversified mutual funds); Mettler-Toledo International (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); United Healthcare (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Gaffar, Sheema: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gaither, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gallagher, Patrick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gallas, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gallegos, Abraham: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gambill, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ganmaa, Davaasambu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gannon-Loew, Kerry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garbe, M. Connor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garber, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garegrat, Reema: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garcia, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garcia, Kristi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garg, Priya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Garro, Rouba: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gastineau, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gaucher, Nathalie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gautham, Kanekal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gauthey, Magali: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gavrilita, Cristina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gavvala, Sheela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

GAYEN NEE' BETAL, Suhita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gayle, Tamara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gborkorquellie, Theiline: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gelb, Bruce: AavantiBio: Consultant (Ongoing); Correlagen: Intellectual Property including patent beneficiary and royalties (Ongoing); Day One Biopharmaceuticals: Consultant (Ongoing); GeneDx: Intellectual Property including patent beneficiary and royalties (Ongoing); LabCorp: Intellectual Property including patent beneficiary and royalties (Ongoing); Onconova: Research Support including clinical trials & the principal or named investigator (Ongoing); Prevention Genetics: Intellectual Property including patent beneficiary and royalties (Ongoing)

Gentle, Samuel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

George, Roshan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Georgette, Nathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gerdes, Marsha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Germain, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gervais, Camille: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ghanta, Sailaja: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ghersin, Zelda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Giardino, Angelo: Nest Health: Advisory Committee (Ongoing)

Gibson, Keisha: Aurinia Inc: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing); Travers Inc: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing)

Gibson, Kristine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gilbreath, Peter: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gilbreth, Margaret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gildner, Candace: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gilgoff, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gilliam, Courtney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gillispie-Taylor, Miriah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gilmore, Lindsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ginsburg, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gisslen, Tate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gist, Katja: BioPorto Diagnostics (Ongoing) (Products/Services: Consultant); Potrero Medical (Ongoing) (Products/Services: Consultant)

Glass, Hannah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gleason, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Glick, Alexander: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Glier, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Glusman, Mariana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Godoy, Leandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gogcu, Sema: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goilav, Beatrice: Chinook Therapeutics (Ongoing) (Products/Services: Advisory Committee)

Gokulakrishnan, Ganga: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Golden, William: MJH Life Sciences: Advisory Committee (Ongoing); National Board of Medical Examiners: Consultant (Ongoing); Wolters Kluwer: Consultant (Ongoing), Intellectual Property including patent beneficiary and royalties (Ongoing)

Goldman, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goldstein, Stuart: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gollehon, Nathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gomez, Enrique: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gonzalez, Fernando: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gonzalez, Ivan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gonzalez, Veronica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gonzalez del Rey, Javier: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goodman, Alyson: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goodman, Beth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goodman, Karen: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Good, Misty: Evive Biotech, Inc. (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Takeda Pharmaceuticals (Terminated, March 31, 2021) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Goodrich, Nathaniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goodwin, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goodwin, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gooty, Vasu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gopalakrishna, Kathyayini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goran, Ayan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gordon, Catherine: Eli Lilly, Inc: Consultant (Terminated, July 16, 2021); Gilead Sciences, Inc: Consultant (Terminated, November 2, 2021)

Gore, Radhika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goss, Kara: United Therapeutics: Research Support including clinical trials & the principal or named investigator (Ongoing)

Goswami, Ria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gottlieb, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gould, Jacqueline: Nu-Mega Ingredients Limited (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness)

Gourishankar, Anand: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Goyal, Monika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gozal, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Grad, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Graff, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Graff, Nancy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gram, Magnus: CSL Behring (Ongoing) (Products/Services: Consultant, Contractor including contracted research, Research Support including clinical trials & the principal or named investigator); Takeda Pharmaceuticals (Ongoing) (Products/Services: Consultant, Contractor including contracted research, Research Support including clinical trials & the principal or named investigator)

Gray, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Graziose, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Green, Estelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Greenberg, Jason: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Green, Cori: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Green, Morgan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gregg, Brigid: Abbott Laboratories: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Gregory, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gremse, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Grewal, Abhijeet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Groetch, Marion: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Groopman, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gross, Rachel: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Groves, Alan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Grow, Mollie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Grubb, Peter: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Grunau, Ruth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gu, Hannah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guerin, Allison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guevara, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guggenheim, Jocelyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gulati, Rashmi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guo, Alice Tao Ran: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gunderson, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gupta Basuray, Rakhi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gupta, Aditi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gupta, Munish: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gupta, Ruchi: Aimmune (Ongoing) (Products/Services: Advisory Committee); Allergenis (Ongoing) (Products/Services: Advisory Committee); Food Allergy Research & Education (FARE) (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator); Genentech (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator); Melchiorre Family Foundation (Terminated, August 31, 2021) (Products/Services: Research Support including clinical trials & the principal or named investigator); National Institutes of Health (NIH) (R21 ID # AI135705, R01 ID # AI130348, U01 ID # AI138907) (Ongoing)

(Products/Services: Research Support including clinical trials & the principal or named investigator); Novartis (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator); Sunshine Charitable Foundation (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); The Walder Foundation (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Yobee Care, Inc (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Gupta, Shakun: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gupta, Sumit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gurram Venkata, Sujith Kumar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gusic, Maryellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gustafson, Kristina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gustafson, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guthrie, Scott: ONY Biotech (Ongoing) (Products/Services: Consultant)

Gutierrez, Pete: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Gutman, Colleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guttentag, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guttman, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Guyol, Genevieve: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ha, Janica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haberman, Cara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hackworth, Jamilah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hadland, Scott: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hafeez, Zoabe: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haftel, Hilary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hailu, Ruth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haimed, Abraham: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haines, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hains, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hair, Amy: Prolacta Bioscience: Research Support including clinical trials & the principal or named investigator (Terminated, June 30, 2021)

Hakim, Amin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Halamek, Louis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hall, Deborah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Halley, Meghan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hallinan, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hall, Mark: Abbvie: Consultant (Ongoing); American Board of Pediatrics: Consultant (Ongoing); Kiadis: Intellectual Property including patent beneficiary and royalties (Ongoing); Partner Therapeutics: Research Support including clinical trials & the principal or named investigator (Ongoing); Sobi: Research Support including clinical trials & the principal or named investigator (Ongoing)

Hamdan, Samar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hamdy, Rana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hames, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hamilton, Shannon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hamline, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hamvas, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hanna, Issa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hanna, Mina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hannibal, Kristin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hannon, Erin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hano, Deanna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hanson, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hanson, Holly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hanson, Janice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harahsheh, Ashraf: erves as a scientific advisory board member of OP2 DRUGS (“OP2”): Advisory Committee (Ongoing)

Harer, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hari Gopal, Srirupa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harijith, Anantha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harik, Nada: Pfizer: Research Support including clinical trials & the principal or named investigator (Ongoing)

Harness, Jane: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Haro, Tamar Magarik: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harris, Debbi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harris, Nadine: Embark Neuro (Ongoing) (Products/Services: Advisory Committee, Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Harrison, Sasha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harrison, Wade: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harshman, Lyndsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hart, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hartung, Erum: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Harville, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hatch, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haward, Marlyse: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hayde, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Haynes, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hayslett, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hay, Susanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Head, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Heard-Garris, Nia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hebert, Audrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Heffernan, Marie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hegna Ingvaldsen, Sigrid: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Helms, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Henderson, Zsakeba: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hendricks-Muñoz, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Henkel, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Henretig, Fred: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Henry, M Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Henson, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Herman, Bruce: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Herrin, Charles: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Herrmann, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hesemann, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Heston, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hetzler, Theresa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hibbs, Anna Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hicks, Lauri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hildebrand, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hill, Taryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hill-Horowitz, Taylor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hippolyte, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hirsch, Alexander: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ho, Brandon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ho, Thao (Tina): I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoang, Kim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hobbs, Alyssa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hobson-Rohrer, Wendy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

HODGE, KENYAITA: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoefgen, Erik: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoffman, Suma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hofheimer, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hofstetter, Annika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hofto, Meghan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hogan, Alexander: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Hogan, Mary-Jane: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoge, Margaret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Holbrook, Jaimee: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Holmes, Alison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Holmes, Chondraah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Holmes, Lucy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Holm, Ingrid: Biomarin: Advisory Committee (Ongoing)

Holzapfel, Lindsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Honey, Jessie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoops, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hopper, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Horstman, Kim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hotz, Arda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

House, Samantha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

House, Taylor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Howell, Kristina Devi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hoyos, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hsu, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Huang, Elena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hubbard, Dallin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Huber, Jody: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hudak, Mark: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hudgins, Joel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Huff, Jaclyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hultgren, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Humphrey, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hunegaw, Bezawit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hunter, Kylie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Husain, Ameena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Huth, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hutton, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hwang, Sunah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Hymes, Saul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ibe, Chidinma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ibrahim Aibo, Marine-Ayan: I do not have any relevant financial / non-financial relationships

with any proprietary interests.

Idrovo, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ignatz-Hoover, Allison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Imagawa, Kazuo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Inagaki, Kengo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Induru, Spandana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ingolfsland, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Irvin, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Isaac, Jaya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Isayama, Tetsuya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Isbey, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Iskander, Iman: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Itoshima, Ryo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ivancie, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ivanov, Vadim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Iyer, Pooja: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jackson, Allison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jackson, Darcel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jackson, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jacobson, Robert: Abbott Laboratories: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); AbbVie Company: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); Becton Dickinson & Co: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); Eli Lilly & Company: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); Johnson & Johnson: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing); Merck & Co., Inc.: Contractor including contracted research (Ongoing); Moderna, Inc.: Research Support including clinical trials & the principal or named investigator (Ongoing); Takeda Pharma Co.: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Jafari, Kaileen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jaffe, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jaffe, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jaggi, Preeti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jain, Amish: Mallinckrodt pharmaceuticals (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Jain, Amrish: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jain, Shabnam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jantzie, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Janvier, Annie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jarrett, Sonia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jarvis, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jarvis, Lenore: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jean, July: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jeanne, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jee, Sandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jellots, Nicholas: Sanofi (Ongoing) (Products/Services: Employment with an ineligible company, Employment with an ineligible company)

Jenkins, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jensen, Erik: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jersey, Candice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jetton, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jeung, Joan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jha, Prashant: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jimenez, Manuel: Elsevier (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties)

Jimenez-Zambrano, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jinks-Chang, Samara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jirasevijinda, Thanakorn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jobe, Shelley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Job, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Joerger, Torsten: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnson, Deidre: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Johnson, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnson, Lynnette: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnson, Monnique: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnson, Tiffani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnson, Yvette: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Johnston, Lindsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jones, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jones, V.: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Jones, V. Faye: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Joss-Moore, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

June, Angelina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Justvig, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Juul, Sandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kaczor, Kim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kaczorowski, Jeff: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kahn, Robert: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kair, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kaiser, Sunitha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kakajiwala, Aadil: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kakkilaya, Venkatakrishna: Chiesi Farmaceutici: Research Support including clinical trials & the principal or named investigator (Ongoing)

Kalburgi, Sonal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kalidindi, Shiva: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kalinichenko, Vladimir: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kallapur, Suhas: AyuVis Research Inc: Advisory Committee (Ongoing)

Kalluri, Nikita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kamimura-Nishimura, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kan, Kristin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kane, Jason: I do not have any relevant financial / non-financial relationships with any proprietary interests..

Kangwa, Mukuka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kanungo, Shibani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kanzawa, Takahiro: Kidswell Bio Corporation (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Kao, Patricia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kapadia, Vishal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kaplan, Heather: Mednax: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, February 15, 2021); Vermont Oxford Network: Consultant (Ongoing)

Kapustin, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Karnik, Ruchika: INOZYME: Advisory Committee (Ongoing)

Karpen, Saul: Albireo: Advisory Committee (Ongoing), Consultant (Ongoing); Hemoshear: Consultant (Ongoing); Intercept: Advisory Committee (Ongoing), Consultant (Ongoing); Mirum: Advisory Committee (Ongoing), Consultant (Ongoing)

Karvonen, Kayla: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kaskel, Frederick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kas-Osoka, Oriaku: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Katch, Hannah:

Katheria, Anup: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Katsoufis, Chryso: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Katz, Sophie: Optum (Ongoing) (Products/Services: Consultant); Pfizer (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Kaufman, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kausch, Sherry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ke, Xingrao: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kehinde, Folasade: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keij, Fleur: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keim, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keller, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keller, Roberta: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Kelly, Mary Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kemper, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kemper, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kendi, Sadiqa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kendrick-Allwood, Salathiel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kent, Alison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kenyon, Chen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kerester, Samantha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kern, Jeremy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kessler, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keswani, Mahima: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ketty, Malini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Keys, Jordan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khalil, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khalsa, Amrik: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khan, Alisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khan, Amir: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khandhar, Paras: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khanna, Kajal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kharasch, Sigmund: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kharrat, Ashraf: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khattar, Divya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khidir, Amal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khin, Ei: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khodak, Igor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Khurana, Sonia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kieu, Victor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kilduff, Stella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Killough, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kim, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kim, Esther: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kimball, Anne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kimble, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kind, Terry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

King, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

King, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

King, Marta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

King, William: Medical Predictive Science Corporation (Ongoing) (Products/Services: Board Member or Executive Role, Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Kinjo, Mai: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kjeldsen, Caitlin: Thrive Neuromedical (Terminated, May 31, 2022) (Products/Services: Consultant)

Klein, Ashira: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Klein, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Klein, Judy: Pfizer: Consultant (Ongoing)

Klein, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Klekowski, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Klerk, Daphne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Klingenberg, Claus: Chiesi: Advisory Committee (Ongoing)

Klinger, Gil: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kloster, Heidi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kluckow, Martin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Knight, Abena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Knol, Ronny: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Knudson, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Koch, Gilbert: NeoPrediX AG (Ongoing) (Products/Services: Employment with an ineligible company)

Kohbodi, GoleNaz: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kohlhoff, Stephan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kojima, Katsuaki: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kolb, Lily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Konrath, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Korf, Bruce: Genome Medical: Advisory Committee (Ongoing); Healx: Advisory Committee (Ongoing); Recursion Pharmaceuticals: Advisory Committee (Ongoing); SpringWorks Therapeutics: Advisory Committee (Ongoing)

Koressel, Lindsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kornblith, Aaron: Capture Diagnosis (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Kothari, Ulka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kou, Maybelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Koyama, Atsuko: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Krager, Molly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kravanek, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Krick, Jeanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Krishnan, Ramesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Krishnapura, Sunaya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kronman, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Krugman, Scott: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ku, Elaine: CareDx (Terminated, August 1, 2022) (Products/Services: Research Support including clinical trials & the principal or named investigator); Natera (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Kua, Kok Lim: Danaher (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); dexcom (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); thermo fisher scientific (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Kube, Paige: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kuehn-Everson, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kukora, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kumar, Aarti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kumar, Anika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kumar, Gurinder: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kumar, Parvathi: ReAlta Life Sciences: Employment with an ineligible company (Terminated, July 1, 2022)

Kumar, Praveen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kumar, Vishwajeet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kuo, Dennis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kuppermann, Nathan: I do not have any relevant financial / non-financial relationships with

any proprietary interests.

Kurepa, Dalibor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kushnir, Alla: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kusma, Jared: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kusulas, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kuzniewicz, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Kyler, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

La Charite, Jaime: I do not have any relevant financial / non-financial relationships with any proprietary interests.

LaGamma, Edmund: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lai, Kuan-Chi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lajiness, Jacquelyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lakhaney, Divya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lakhotia, Richa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lakshmanan, Ashwini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lakshminrusimha, Satyan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lalos, Natasha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lambert, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lande, Marc: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Landis, Benjamin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Landrigan-Ossar, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lane, Jerome: Azurity Pharmaceuticals: Consultant (Terminated, November 1, 2021)

Lane, Roni: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Langel, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lannon, Carole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lantos, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lapehn, Samantha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Laris, Zach: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Larsen, Ethan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Laskowski, Larissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Latta, Grant: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Laurens, Matt: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lavallee, Andreane: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Laventhal, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lavery, Adrian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lawler, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lawless, Stephen: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Lawrence, Karena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lawson, Simone: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Arthur: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Harin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Henry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Ji Young: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Jimin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Joyce: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lee, Lois: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leech, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lemaire, Mathieu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lemas, Dominick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lemley, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lennon, Tyler: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leon Silva, Astrid: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leonard, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lerner, Gary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leslie, Laurel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leuthner, Steven: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Levasseur, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leviter, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Levy, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lewis, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lewis, Joanna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lewis, Tamorah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Leyenaar, JoAnna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Li, Joyce: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Li, Mengmeng: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Li, Su-Ting: Amgen (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Eli Lilly (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Johnson & Johnson (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Merck (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Organon (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Proctor & Gamble (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Liang, Danni: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Liddell, Robert: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Lieu, Tracy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lim, Caryssa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lim, Sylvia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Limbrick, David: Medtronic, Inc.: Research Support including clinical trials & the principal or named investigator (Terminated, June 30, 2021); Microbot Medical, Inc.: Research Support including clinical trials & the principal or named investigator (Terminated, June 30, 2021)

Lin, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lindgren, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lingappan, Krithika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lin, Jody: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lion, K. Casey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lipstein, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Litt, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Liu, Benjamin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Loch, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lockspeiser, Tai: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Loe, Irene: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Loeb, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Longmore, Danielle: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Loo, Lawrence: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lorch, Scott: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lotstein, Debra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lowe, Mark: Ariel Precision Medicine: Advisory Committee (Ongoing)

Loyal, Jaspreet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Luercio, Marcella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lukasik, Jan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lundberg, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lurie, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Lyons, Todd: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maalouf, Faouzi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mackay, Connie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mackey, Eleanor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Macklin, Jamie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

MacShane, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Madduri, Gayatri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Madhavan, Vandana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Magerl, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maghsoudi, Saeid: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mahajan, Prashant: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mahan, John: Ultragenyx: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, September 30, 2022); Vifor: Advisory Committee (Ongoing)

Mai, Mark: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maitre, Nathalie: Enlighten Mobility (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties); Thrive Neuromedical (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Major-Kincade, Terri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Makkar, Abhishek: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Makkapati, Divya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Makoni, Marjorie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ma, Lawrence: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Malcolm, Mia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maldonado, Yvonne: Pfizer Inc. (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator)

Malhotra, Atul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Malia, Laurie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Malik, Kristina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mallappa, Ashwini: AstraZeneca: Employment with an ineligible company (Ongoing)

Mammen, Cherry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mandell, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Manley, Brett: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mannemuddhu, Sai Sudha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mann, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Manojlovich, Milisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Manopunya, Satit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mansbach, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mansuri, Asif: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Marcin, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Margolis, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Marie-Mitchell, Ariane: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Marshall, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Marti, Luis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Martin, Camilia: Lactalogics: Advisory Committee (Ongoing); Mead Johnson/Reckitt: Research Support including clinical trials & the principal or named investigator (Ongoing); Plakous Therapeutics: Advisory Committee (Ongoing); Vitara Biomedical: Advisory Committee (Ongoing)

Martin, Nolan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Martinez, Hugo: Invitae: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Martin, Richard: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Marwah, Harleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Massaro, An: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Masserano, Benjamin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mathur, Amit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mathur, Mala: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Matlock, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Matlock, Kristal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Matsuda-Abedini, Mina:

Maul, Erich: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mauro, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mauser, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maxwell, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maxwell, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Maxym, Maya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mayne, Julia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mayne, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mbi Ndakor, Sussan: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

McCarthy, Patrick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McCulley, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McDaniel, Corrie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McDaniel, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McElroy, Steven: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McEvoy, Cindy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McKay, Sandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McKenna, Amber: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McKnight, Heather: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McKnight, Natalie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McLean, Lianne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McNamara, Patrick: Abbott Cardiac: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Aspect Imaging: Consultant (Ongoing)

McNeal-Trice, Kenya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

McPherson, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mead, Molly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mederos, Alexa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Medina, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mediratta, Rishi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mehta, Megha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mei-Chien, Chua: Danone: Research Support including clinical trials & the principal or named investigator (Ongoing)

Mejias, Asuncion: Astra-Zeneca (Terminated, November 15, 2022) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness); Janssen (Terminated, December 31, 2022) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator); Merck (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Pfizer (Ongoing) (Products/Services: Advisory Committee); Sanofi-Pasteur (Ongoing) (Products/Services: Advisory Committee)

Menden, Heather: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Menon, Shina: Gerber Foundation (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Medtronic (Ongoing) (Products/Services: Consultant); Nuwellis (Ongoing) (Products/Services: Consultant)

Menon, Swathi Radhakrishnan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ment, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mercado, Osvaldo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mertaban, Mohammad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Messick, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Meyer, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Meyers, Kevin: Alnylam: Consultant (Ongoing); GSK: Consultant (Ongoing); Parexel: Consultant (Ongoing); Reata: Research Support including clinical trials & the principal or named investigator (Ongoing); Retrophin (Traverse): Research Support including clinical trials & the principal or named investigator (Ongoing)

Michalopoulos, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Michel, Jeremy: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Michelson, Kenneth: Moderna (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Pfizer (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Miele, Niel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mietzsch, Ulrike: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miles, Aida: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Milkovich, Libby: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miller, Benjamin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miller, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miller, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

MILLER, Jena: Janssen Pharmaceuticals: Research Support including clinical trials & the principal or named investigator (Ongoing)

Miller, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miller, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miller, Steven: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mills, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Milne Wenderlich, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Milstone, Aaron: Merck: Research Support including clinical trials & the principal or named investigator (Ongoing)

Mina, George: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Miner, Lonnie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Minkovitz, Cynthia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Minshev, Glenda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Minor, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mirza, Hussnain: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mirza, Nazrat: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mistry, Kamila: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mithal, Leena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mitra, Souvik: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mitsnefes, Mark: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mittal, Shruti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mizuno, Katsumi: Japan Human Milk Bank Association: Consultant (Ongoing)

Moake, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mobley, LaToya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Modi, Zubin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mogilner, Leora: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mohandas, Sindhu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Molina, Daren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Molloy, Eleanor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Molloy, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moncada, Denisse: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Money, Nathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Monroe, Bryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Monroy, Alexa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Montalbano, Amanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Montaldo, Paolo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Montez, Kimberly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Montgomery, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Montoya-Williams, Diana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moore, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moore, Donna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Morehous, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moreno, Antonio: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Morris, Heidi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Morrison, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Morrone, Kerry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Morton, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Motelow, Joshua: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moudgil, Asha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mou, Margaret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Moxey-Mims, Marva: Rockwell Medical: Research Support including clinical trials & the principal or named investigator (Terminated, June 30, 2022); Travers Therapeutics: Research Support including clinical trials & the principal or named investigator (Ongoing)

Mudenge, Nadege: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Muglia, Louis: CognitiveCare, Inc.: Board Member or Executive Role (Ongoing); Mirvie, Inc.: Consultant (Ongoing), Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Muhar, Alexandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mukerji, Amit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mukhopadhyay, Sagori: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mukthapuram, Shanmukha Sai Niranjana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mulkey, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Mullan, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Muller, Carly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Murray, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Murungi, Joanitta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Murzycki, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Myers, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Myers, Ross: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Myrick, Amie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nadler, Evan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nagel, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nagler, Joshua: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nagpal, Nikita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Naifeh, Monique: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nakano, Yuya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nama, Nassr: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Namba, Noriyuki: AbbVie: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Alexion: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Ascendis Pharma: Research Support including clinical trials & the principal or named investigator (Ongoing); BioMarin Pharmaceutical: Advisory Committee (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Chugai Pharmaceutical: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Eli Lilly: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); JCR Pharmaceuticals: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Kyowa Kirin: Advisory Committee (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); MSD: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Novo Nordisk: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and

expert witness (Ongoing); Pfizer: Advisory Committee (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Sandoz: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Taisho Pharmaceutical: Research Support including clinical trials & the principal or named investigator (Ongoing); Teijin Limited: Research Support including clinical trials & the principal or named investigator (Ongoing)

Namerow, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nanda, Sharmila: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Napoli, Kymme: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Naranje, Kirti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Narla, Sridhar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Narvey, Michael: Radiometer: Advisory Committee (Terminated, November 9, 2021)

Nash, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Natarajan, Girija: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nath, Sfurti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nathawad, Rita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neches, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neel, Mary Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neeley, Maya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neel, Mary Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nelin, Timothy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nelsen, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nelson, Adin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nelson, Bergen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nelson, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nesiama, Jo-ann: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neu, Josef: Glycome: Consultant (Ongoing); infant bacterial therapeutics: Research Support including clinical trials & the principal or named investigator (Ongoing); Medela: Advisory Committee (Ongoing); Nestle Nutrition Institute: Advisory Committee (Ongoing); Siolta Therapeutics: Consultant (Ongoing)

Neumayr, Tara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Neuspiel, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Newcomer, Sophia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Newman, Tom: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Newmeyer, Amy: Realta: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Ng, Derek: Ashvattha Therapeutics (Terminated, October 14, 2022) (Products/Services: Consultant)

Nguyen, Loan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nichols, David:

Nicholson, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nicklas, Daniel: Schmitt Pediatric Guidelines: Employment with an ineligible company (Terminated, July 1, 2021)

Nicome, Roger: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Niebuhr, Virginia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nielson, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Niescierenko, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nigrovic, Lise: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nijman, Maaïke: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nimbalkar, Somashekhar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nisar, Yasir Bin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nishihara, Yo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nitkin, Christopher: Allergan: Research Support including clinical trials & the principal or named investigator (Ongoing); United Therapeutics: Research Support including clinical trials & the principal or named investigator (Terminated, April 8, 2021)

Noelck, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nogee, Lawrence: United Therapeutics: Research Support including clinical trials & the principal or named investigator (Terminated, January 14, 2022); Wolters Kluwer: Intellectual Property including patent beneficiary and royalties (Ongoing)

Nolan, Lila: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nommsen-Rivers, Laurie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Noone, Damien: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Noori, Shahab: I do not have any relevant financial / non-financial relationships with any proprietary interests.

North, Krysten: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Norwood, Victoria: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Novak, Ashlen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nowalk, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nugent, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nunez, Shaughn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nuyt, Anne Monique: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nuzum, Tatiana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nwosu, Ejike: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nyman, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Nypaver, Michele: Alligator Holdings: Advisory Committee (Ongoing), Advisory Committee (Ongoing), Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing), Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

O. Nesiana, Jo-Ann: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'BRIEN, ERIN: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Callaghan, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Connell, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Oddiri, Uchechi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Odetola, Fola: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Odom John, Audrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Oei, Julee: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Guinn, MaKayla: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Hare, Kitty: Catalyst Center | Center for Financing for Children with Special Health Care Needs (Ongoing) (Products/Services: Advisory Committee); Harvard Medical School (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness); Med-IQ (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness)

Oh, Jun: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ohls, Robin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Okamura, Daryl: Horizon Therapeutics: Consultant (Terminated, March 25, 2021)

Okito, Ololade: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Olbrecht, Vanessa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Leary, Sean: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Olson, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Olson, Krisjon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Olsson, John: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Olszewski, Aleksandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Omer, Saad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Omoruyi, Emma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ondusko, Devlynne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Reilly, Deirdre: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Orlov, Nicola: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ormeno, Monica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ortiz, Karla: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ortiz, Priscilla: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ortiz, Robin: Aurrera Health Group (Ongoing) (Products/Services: Advisory Committee, Consultant); Childhelp/Courage First (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Osborne, Ashley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Osburn, Shea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Oscós-Sánchez, Manuel Ángel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Osman, Cynthia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ostfeld-Johns, Sharon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ostrow, Olivia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

O'Sullivan, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ottolini, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ottolini, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ouellette, Yves: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Owen, Mikah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Padiyar, Swetha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pak-Gorstein, Suzinne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pammi, Mohan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pan, Ching-Wei: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pande, Chetna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pang, Raymand: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pantell, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Papathanasiou, Aimilia Eirini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Paquette, Alison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Paquette, Erin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Parajuli, Shreeya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pardo, Andrea: Allyx, Inc. (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Celldom, Inc. (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Saccharo, Inc. (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Parikh, Kavita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Parikh, Taral: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Park, Albert: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Parker, Margaret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Parker, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Parkinson, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Park, Won Soon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pasrija, Divij: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Alok: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Aloka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, MONA: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Priyanka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Ravi: Infant Bacterial Therapeutics / Premier Research (Ongoing) (Products/Services: Consultant); Medtronic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Noveome (Ongoing) (Products/Services: Consultant)

Patel, Rita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Sameer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patel, Shivani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patole, Sanjay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patrick, Stephen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Patterson, Jacquelyn: Laerdal Foundation (not technically ineligible company, but related to Laerdal Medical which is ineligible) (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Laerdal Global Health (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Pattishall, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Paul, Caroline: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Paul, Reema: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Paulin, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pavuluri, Padmaja: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pearce, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Peebles, Patrick: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Peltier, Chris: By Heart: Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Danica Nutrition: Research Support including clinical trials & the principal or named investigator (Ongoing); GSK: Research Support including clinical trials & the principal or named investigator (Ongoing); Mead Johnson: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing); Pfizer: Research Support including clinical trials & the principal or named investigator (Ongoing); Procter and Gamble: Advisory Committee (Ongoing), Consultant (Ongoing); Sanofi Pasteur: Research Support including clinical trials & the principal or named investigator (Ongoing)

Peluso, Allison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Peña, Michelle-Marie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Penfold, Robert: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pereira-Smith, Silvia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pereira, Stacey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Perez, Catherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Perez, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Permar, Sallie: Dynavax: Consultant (Ongoing); Hoopika: Consultant (Ongoing); Merck: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing); Moderna: Consultant (Ongoing), Research Support including clinical

trials & the principal or named investigator (Ongoing); Pfizer: Consultant (Ongoing)

Perrin, Eliana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Perrin, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Perveen, Shahana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Petershack, Jean: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Peterson, Christy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Peterson, Jaime: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Petko, Kimberly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pettigrew, Zachary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pham, Thuylinh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Phillipsborn, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Phillips, Elisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Phillips, Terri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Phoon, Colin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Picarillo, Alan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pichler, Gerhard: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pierce, Mary Clyde: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pillers, De-Ann: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pimentel, Samuel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pina, Paulo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pine, Elyse: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pinheiro, Joaquim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pinto, Jamie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Piwica-Worms, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Platt, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Platt, Rheanna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Plattner, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pletta, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Plevinsky, Jill: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pode Shakked, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Poehling, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Poepelman, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Poitevien, Patricia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pomerantz, Wendy: Up To Date (Ongoing) (Products/Services: Contractor including contracted research)

Poole, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Popejoy, Alice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Porada, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Porcelli, Peter: IBT Therapeutics, Sweden: Research Support including clinical trials & the principal or named investigator (Ongoing)

Porter, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Posa, Molly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Posencheg, Michael: Institute for Healthcare Improvement: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Poslosky, Jamie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Poynter, Sue: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pratesi, Simone: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Premkumar, Muralidhar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Priebe, Gregory: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Priest, Naomi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Prieto, Monica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Profit, Jochen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Prusakov, Pavel: Merck & Co (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Pryhuber, Gloria: Abbvie (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); CRISPR THERAPEUTICS AG COM (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Moderna (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Novavax (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Puccio, Olivia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pulju, Mikki: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Puopolo, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Purejav, Enkhsaikhan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Purnat, Tina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Pursley, DeWayne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Qayum, Amina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Qiu, Qianqi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Quadri, Maheen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Quinones Cardona, Vilmaris: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Quinonez, Ricardo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Quintero, Ana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Quiros-Tejeira, Ruben: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Raffay, Thomas: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ragavan, Maya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Raimondi, Francesco: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rakowsky, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ramanathan, Rangasamy: Airway Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Chiesi, USA. (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness); Medtronic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Neotech Products, Inc (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties)

Ramazani, Suzanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ramos, Margarita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ramsey, Laura: BTG Specialty Pharmaceuticals: Consultant (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing)

Rana, Deborah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rand, Cynthia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Randell, Kimberly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Randis, Tara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Raney, Julia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rankine, Jacquelin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rao, Anoop: Alio Inc (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Rao, Rakesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rao, Rameshwar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rao, Sheela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rao, Suchitra: Sequiris (Terminated, February 1, 2021) (Products/Services: Consultant)

Raphael, Jean: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rassbach, Carrie: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Rastogi, Shantanu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rattay, Karyl : I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rauch, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Raymond-Flesch, Marissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Razdan, Sheila: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Razzaghy, Jacqueline: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rea, Corinna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Read, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Real, Francis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rees, Chris: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Reese, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Reid-Adam, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Reidy, Kimberly: Advicienne (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Traverre Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Reilly, Marissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Renfro, Shelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Renny, Madeline: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Reznik, Marina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rheault, Michelle: Akebia (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Chinook Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Reata (Terminated) (Products/Services: Research Support including clinical trials & the principal or named investigator); River 3 Renal (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Sanofi (Terminated) (Products/Services: Research Support including clinical trials & the principal or named investigator); Travere (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Visterra (Ongoing) (Products/Services: Consultant)

Rhee, Kyung (Kay): I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rholl, Erin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Richardson, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rideout, Molly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ridpath Goodwin, Judy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rivera-Sepulveda, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rizvi, Munaza Batool: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Roberts, Kari: ONY Biotech: Consultant (Ongoing)

Robin, Beverley: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Robinson, Daniel: Fresenius Kabi (Terminated, April 1, 2022) (Products/Services: Contractor including contracted research); Mead Johnson (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Robinson, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Robinson, Shenandoah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rochat, Ryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rochow, Niels: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rodgers, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rodriguez, Normaliz: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rogers, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Roizen, Nancy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rojas, Christina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Romero Lopez, Maria del Mar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Romijn, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Romo, Noe: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ron, Nitin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rooney-Otero, Kathleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rose, Jerri: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rosenbaum, Sara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rosenbaum, Taylor: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rosenbluth, Glenn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rosen, Robert: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rosenthal, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rose, Rebecca: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Roth, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rubin, Lewis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rubin, Lucy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ruebner, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rueda Altez, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ruiz, Jenny: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ruiz, Monica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rule, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rumpel, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Russo, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rutledge, Austin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rutman, Lori: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ryan, Kelsey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ryan, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ryan, Rita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Rysavy, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sa de Almeida, Joana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sabroske, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sagalowsky, Selin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saha, Dipanwita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saha, Sharmistha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saidinejad, Mohsen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saitoh, Akihiko: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Salas, Ariel: Mead Johnson Nutrition (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator, Speaker Honorarium including speakers bureau, symposia, and expert witness)

Salih, Zeynep: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Salter, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Samaan, Zeina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sammour, Ibrahim: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Samuel, Joyce: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanchez, Pablo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanchez, Sadie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanders, Benjamin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanderson, Keia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanders, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sand-Loud, Nina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sands, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saneh, Hala: I do not have any relevant financial / non-financial relationships with any proprietary interests.

SanGiovanni, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanguuolo, Kara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanguino, Sandra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sankararaman, Senthilkumar: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sankar, Meera: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sanseau, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Santana, Querube: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Santoro, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sarathy, Leela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saravanan, Madhumitha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saroja, Vivek: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Saruwatari, Michele: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sathyanarayana, Sheela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Satrom, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Savage, Timothy: UCB (Terminated, December 1, 2021) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Sawicki, Jonathan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Scharf, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schefft, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Scherzer, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schill, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schleiss, Mark: Moderna Vaccines (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Schmidt, Suzanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schmolzer, Georg: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schneider, Lydia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Scholer, Seth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schor, Nina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schroeder, Alan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schuh, Meredith: Otsuka (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Schuler, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schulte, Elaine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schulz, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Schwarz, Brittany: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Scott, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Scott, Tiffany: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sears, Lonnie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Seedorf, Gregory: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Seelbach, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Segar, Jeffrey: Pfizer (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Seidler, Anna Lene: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Selewski, David: Travers (Terminated, July 5, 2021) (Products/Services: Consultant)

Selkie, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Seltzer, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Selvanathan, Thiviya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Seo-Mayer, Patricia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sequeira, Gina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Serwint, Janet: Cameron Kravitt Foundation (Ongoing) (Products/Services: Consultant); HRSA (Ongoing) (Products/Services: Consultant); NICHD (Ongoing) (Products/Services: Consultant); Pediatrics in Review, AAP (Ongoing) (Products/Services: Board Member or Executive Role)

Sethna, Julian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shadoin, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shafi, Nadeem: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Anita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Neha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Parag: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Prakesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Shalini: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Shetal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Vibhuti: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shah, Zubin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shane, Andi: International Scientific Association for Probiotics and Prebiotics (ISAPP): Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, June 17, 2022)

Shankaran, Seetha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shanklin, Alice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shapiro, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sharma, Anjana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sharma, Madhu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sharma, Rupin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shaw, Judy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shaw, Kathy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shaw, Richard: American Psychiatric Publishing: Intellectual Property including patent beneficiary and royalties (Ongoing)

Sheline, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shepherd, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sherlock, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shimoda, Larissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shi, Wei: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shifman, Holly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shipley, Laura: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shivanna, Binoy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Showell, Nakiya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shrestha, Mahesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shubkin, Catherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Shuster, Coral: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sichone-Cameron, Martha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sick-Samuels, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Siddaiah, Roopa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Siddiqui, Samir: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sidelinger, Dean: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sierra, Gabriella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Silveira, Rita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Silver, Alyssa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Silvestri, Jean: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Simcik, Valerie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Simione, Meg: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Simonsen, Kari: MedImmune: Research Support including clinical trials & the principal or named investigator (Ongoing); Melinta Therapeutics: Research Support including clinical trials & the principal or named investigator (Ongoing); Pfizer: Research Support including clinical trials & the principal or named investigator (Ongoing)

Simpson, Joelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sims, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sinahon, Randolph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Singer, Kanakadurga: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Singhal, Geeta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Singh, Yogen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sirotnak, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Skelton, Joey: Mary Ann Liebert, Inc., Publishers: Consultant (Ongoing); UpToDate: Advisory Committee (Ongoing)

Slagle, Cara: AM Pharma: Consultant (Ongoing)

Slaughter, Jonathan: Abbott (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Slavich, George: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Slone, Alison: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Slovin, Ariella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smajlovic, Amina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Aisling: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Brandon: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Brian: Provepharm (Ongoing) (Products/Services: Consultant); Syneos (Ongoing) (Products/Services: Consultant); Tellus (Ongoing) (Products/Services: Consultant); UCB (Ongoing) (Products/Services: Consultant)

Smith, Gabriella: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Hana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Michael: Pfizer (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Smith, Michele: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Sherilyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smith, Tyler: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Smyser, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soffer, Gary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soghier, Lamia: American Academy of Pediatrics (Ongoing) (Products/Services: Intellectual Property including patent beneficiary and royalties); Clark Family Foundation (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Department of Health and Human Services (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); NICHD (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Opens Doors Foundation (Ongoing) (Products/Services: Board Member or Executive Role)

Sokol, Ronald: Albireo Pharma: Advisory Committee (Ongoing); Mirum Pharma: Advisory Committee (Ongoing)

Solan, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Solano, Joy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Solgi, Mohadeseh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soliman, Shereen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soll, Roger: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Solis-Garcia, Gonzalo: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Solomon, Barry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Song, Clara: Mead Johnson Nutrition (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness)

Sood, Ashvin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sood, Beena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sood, Erica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soranno, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sorrentino, Mark: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Sosa, Tina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sotiropoulos, James: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soul, Janet: UCB: Research Support including clinical trials & the principal or named investigator (Ongoing)

South, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Soutullo, Olivia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Spector, Brooke: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Speer, Esther: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Speer, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Spinks-Franklin, Adiaha: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Spotts, Ryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sproat, Tom: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Spyropoulos, George: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Squires, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sran, Simranjeet: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Srinivasan, Shylaja: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Srinivas, Nivedita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sriraman, Sheetal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Srivastava, Rajendu: IPASS Patient Safety Institute (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Stafford, Irene: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Staley, Patricia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stancil, Stephani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stansfield, Brian: Reckitt (Ongoing) (Products/Services: Advisory Committee, Research Support including clinical trials & the principal or named investigator, Speaker Honorarium including speakers bureau, symposia, and expert witness)

Stansky, Danielle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Starmer, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Starnes, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Starr, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Statile, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

St Clair, Nicole: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Steinbach, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stein, Deborah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Steinberg, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Steiner, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Steinhorn, Robin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stenson, Erin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stephan, Alexander: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stephany, Alyssa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stevenson, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stevenson, Ellen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stevenson, Michelle: Danaher: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds (Ongoing)

Stewart, Amanda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stille, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stockwell, Melissa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stokes, Stacey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Storti, Matteo: Chiesi Farmaceutici (Ongoing) (Products/Services: Employment with an ineligible company)

Stotter, Brian: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Streckert, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Strobel, Katie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Stumpf, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Suh, Mina: AstraZeneca (Terminated, August 31, 2022) (Products/Services: Contractor including contracted research); Sanofi (Ongoing) (Products/Services: Contractor including contracted research); Sobi (Terminated, June 30, 2021) (Products/Services: Contractor including contracted research)

Sullivan, Brynne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sumner, Madeleine: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Suneja, Upma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sun, Vivien: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sura, Anjali: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Suresh, Srinivasan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Swamy, Annemarie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Swamy, Padma: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Swedo, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sweeney, Brooke: Eli Lilly: Advisory Committee (Ongoing); Nestle: Advisory Committee (Ongoing); Rhythm: Research Support including clinical trials & the principal or named investigator (Ongoing)

Sweeney, Nathaly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Szilagyi, Peter: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Sznewajs, Aimee: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Szugye, Heidi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tam, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tamaroff, Jaclyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tang Girdwood, Sonya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tang, Maria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tanna, Christine: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Tartaglia, Nicole: Zynerba Pharmaceuticals: Research Support including clinical trials & the principal or named investigator (Ongoing)

Tatem, Andria: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Taylor, Brittany: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Taylor, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Taylor, Jordan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Taylor, Sarah: Astarte Medical: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, January 28, 2021); Ferring Pharmaceuticals: Research Support including clinical trials & the principal or named investigator (Ongoing); Pfizer: Research Support including clinical trials & the principal or named investigator (Terminated, July 27, 2022); Prolacta Bioscience: Research Support including clinical trials & the principal or named investigator (Ongoing)

Tchou, Mike: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Teji, Jagjit: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Teli, Radhika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tengkawan, Jeslyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tenney-Soeiro, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Terala, Ananya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Teran, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Terranella, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tewksbury, Linda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thai, Julie: I do not have any relevant financial / non-financial relationships with any proprietary

interests.

Thammasitboon, Satid: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thavamani, Aravind: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thayyil, Sudhin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thomas, Anita: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thomas, Matthew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thomas-Mohtat, Rosemary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thom, Christopher: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thompson, Dosalyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thompson, Lisa: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thompson, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thoreson, Lynn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Thull-Freedman, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tieder, Joel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tiedt, Kristin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tiribelli, Claudio: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Titus, Courtney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tokat, Cansu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tomcho, Margaret: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Touch, Suzanne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Townsend, Chandler: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tracey, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Trainor, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Traul, Christine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Travers, Colm: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Treitz, Meghan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Trent, Maria: Advocates for Youth (Ongoing) (Products/Services: Board Member or Executive Role); Speedx. LLC (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Trojan Sexual Health Advisory Council (Ongoing) (Products/Services: Advisory Committee); United Way of Central Maryland (Ongoing) (Products/Services: Board Member or Executive Role)

Trevisanuto, Daniele: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Triemstra, Justin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Trigylidas, Theodore: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Triplett, Andrea: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tschudy, Megan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tseng, Ashlie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tsuchida, Tammy: Hikma Pharmaceuticals USA Inc: Consultant (Ongoing); Xenon: Advisory Committee (Ongoing)

Tsze, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tubbs-Cooley, Heather: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tunc, Emine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Turley, Christine: Abbott Laboratories (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Abbvie (Terminated, October 28, 2021) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Bausch Health Cos Inc (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); CVS Health Corp (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Edwards Life Science Corp (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); GlaxoSmithKline (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Johnson & Johnson (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Novartis Pharmaceuticals (Terminated, August 12, 2021) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Novocure Limited (Terminated, December 12, 2022) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Pfizer, Inc. (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds, Research Support including clinical trials & the principal or named investigator); Sanofi (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); United Health Group (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Vertex (Terminated, August 12, 2021) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Viatris (Terminated, August 12, 2021) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds); Zimmer Biomet (Terminated, August 12, 2021) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Turner, David: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Turner, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Tyrrell, Hollyce: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Umetsu, Shuichiro: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Umoren, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Unaka, Nddi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Unguru, Yoram: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Urbina, Elaine: Astellas (Ongoing) (Products/Services: Advisory Committee); Tarsus Medical (Ongoing) (Products/Services: Speaker Honorarium including speakers bureau, symposia, and expert witness)

Uzunyan, Merujan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Valdez, Purnima: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Valentine, Gregory: I do not have any relevant financial / non-financial relationships with any proprietary interests.

van der List, Lena: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Van Marter, Linda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

van Schaik, Sandrijn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vanderbilt, Douglas: Develo (Ongoing) (Products/Services: Consultant)

VanNostrand, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Varghese, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vartanian, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vasan, Aditi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vaughn, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vázquez, Marietta: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Veesenmeyer, Angela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Velagala, Suganthinie (Anthi): I do not have any relevant financial / non-financial relationships

with any proprietary interests.

Vercio, Chad: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vereen, Rasheda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vergheese, Priya: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Verhagen, Eduard: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vernon, Lelis: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Verscaj, Courtney: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vesoulis, Zachary: Edwards LifeSciences (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Medtronic (Ongoing) (Products/Services: Consultant, Research Support including clinical trials & the principal or named investigator)

Vidavalur, Ramesh: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vijay, Chickajajur: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vincent, Carol: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Virudachalam, Senbagam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vitiello, Peter: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Volerman, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Vora, Niraj: I do not have any relevant financial / non-financial relationships with any proprietary interests.

vova, joshua: IPSEN: Advisory Committee (Ongoing)

Vundavalli, Shravani: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wachman, Elisha: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Wada, Kazuko: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wada, Yuka: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wade, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Waggoner-Fountain, Linda: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walgrave, Mason: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walker-Harding, Leslie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walker, Jacqueline: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walker, Lauren: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walker, Valencia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wallace, Colleen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wallihan, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wallis, Kate: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walsh, Heather: Wolters Kluwer (Terminated, October 31, 2022) (Products/Services: Consultant)

Walshe, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walter, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walton, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walters, Candice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Walz, Alice: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wambach, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wang, Cindy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wang, Helen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ward, Caleb: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Warda, Elise: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Warkentine, Fred: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Warren, Michael: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Waschmann, Malika: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Watchko, Jon: McGraw Hill: Intellectual Property including patent beneficiary and royalties (Ongoing)

Waters, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Watt, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weaver, Donald: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Webb, Tennille: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wechsler, Joshua: Allakos: Research Support including clinical trials & the principal or named investigator (Terminated, June 1, 2022); Astrazeneca: Consultant (Ongoing); Invea Therapeutics: Consultant (Ongoing); Regeneron/Sanofi: Advisory Committee (Ongoing), Research Support including clinical trials & the principal or named investigator (Ongoing), Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Weems, Mark: Abbott Congenital Heart: Speaker Honorarium including speakers bureau, symposia, and expert witness (Ongoing)

Wei, August: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weidemann, Darcy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weigle, Paul: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weiner, Debra: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weiner, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weinshenker, Daniel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weinstein, Adam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weinstein, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weiss, Rebecca: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wells, Jana: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wells, Jordae: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wenderfer, Scott: Alnylam: Advisory Committee (Ongoing); Bristol Myers Squibb: Consultant (Terminated, November 1, 2021)

Wenger, Tara: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Westreich, Katie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wetzel, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Weydig, Heather: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Whitelaw, Andrew: I do not have any relevant financial / non-financial relationships with any proprietary interests.

White, Michelle: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

White, Stephanie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Whitley, Jessica: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Whitney, Abigail: I do not have any relevant financial / non-financial relationships with any proprietary interests.

WHITNEY, JULIETTE: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Whittle, Amy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Whooten, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wightman, Aaron: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wiisanen, Kristin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Williams, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Williams, Joshua: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Williams, Kevin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Williamson, Ariel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Willig, Laurel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Willis, Zachary: Merck Sharp & Dohme Corp (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Nabriva Therapeutics (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator); Novavax, Inc. (Terminated, June 30, 2022) (Products/Services: Research Support including clinical trials & the principal or named investigator); Pfizer Inc (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Wilson, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Winer, Jeffrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wing, Robyn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Winn, Ariel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Winston, Flora: Diagnostic Driving, Inc. (Ongoing) (Products/Services: Ownership Interest including individual stocks, stock options, excluding diversified mutual funds)

Wisdom, April: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Witherspoon, Nsedu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wittcopp, Chrystal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wojcik, Monica: MEDNax: Speaker Honorarium including speakers bureau, symposia, and expert witness (Terminated, September 16, 2021)

Wolbrink, Traci: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wolf, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wolf, Mattie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wolf, Ryan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wolfe, Adam: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wong, Ronald: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wood, Charles: Clinetic (Ongoing) (Products/Services: Research Support including clinical trials & the principal or named investigator)

Wood, Kelly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wood, Pamela: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Woods-Hill, Charlotte: I do not have any relevant financial / non-financial relationships with

any proprietary interests.

Wong, Kimberly: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wood, Tommy: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Woodward, Jason: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Woodward, Lianne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Woolford, Susan: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Workman, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wright, Joseph: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wueste, Beth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wu, Jingshing: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wu, Shu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wu, Tai-Wei: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wu, Yao: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wu, Yvonne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Wynia, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yaeger, Jeffrey: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yale, Sarah: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yang, Kesi: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yao, Lynne: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yanaros, Mary: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yang, Ge: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yang, Jerry: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yang, Kathryn: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yang, Michelle: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yasova Barbeau, Daphna: Chiesi USA: Consultant (Ongoing)

Yayah Jones, Nana-Hawa: Medtronic, inc: Advisory Committee (Ongoing), Consultant (Ongoing)

Ybarra, Marci: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yeh, Tsu: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yehya, Nadir: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yemane, Lahia: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yen, Elizabeth: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yeung, Edwina: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yildiz Atar, Hilal: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yin, Chunyue: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yin, H. Shonna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Young, Daniel: I do not have any relevant financial / non-financial relationships with any

proprietary interests.

Young, Emilee: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Young, Julie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Young, Karen: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Young, Leslie: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yu, Justin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yun, Katherine: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yu, Wei: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yurasek, Gregory: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Yusuf, Kamran: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zahr, Rima: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zalneraitis, Edwin: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zarit, Jennifer: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zavala, Alex: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zeid, Ahmed: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zhang, Ke: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zhou, Lindsay: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zimmerman, Emily: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Ziniel, Sonja: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zolno, Rachel: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zolotor, Anna: I do not have any relevant financial / non-financial relationships with any proprietary interests.

Zupancic, John: Sera Prognostics: Consultant (Ongoing)

Zwemer, Eric: I do not have any relevant financial / non-financial relationships with any proprietary interests.