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Paul Wischmeyer	Abbott Laboratories (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness) Baxter (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness) Fresenius (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness) MuscleSound (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness) Nestle (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness) Nutricia (Research Grant includes principal investigator, collaborator or consultant and pending grants as well as grants already received, Consultant, Speaker/Honoraria includes speakers bureau, symposia, and expert witness)
Swapna Yeddula	Nestle Health Science Canada (Consultant)
Nader Youssef	VectivBio (Employee)
Jacqueline Zummo	Protara Therapeutics (Employee, Non-remunerative positions of influence, such as officer, board member, trustee or public spokesperson, Stock Shareholder (excluding mutual funds))

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The following individuals in the educational process **have one or more relationships with an ineligible company** to disclose. ASPEN assumes that any relationship with an ineligible company has the potential to create a conflict of and takes steps to mitigate those relationships.

Key for methods of mitigation

- A. **Divest** the financial relationship
- B. **Recusal** from controlling aspects of planning and content with which there is a financial relationship
- C. **Peer review** of planning decisions by persons without relevant financial relationships
- D. **Peer review** of content by persons without relevant financial relationships
- E. Attest that clinical recommendations are **evidence-based** and **free of commercial bias** (e.g. peer-reviewed literature, adhering to evidence-based practice guidelines)

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Author	Disclosure (includes roles/relationships and name of ineligible company)
<i>ASPEN22 Program Committee</i>	
Matthew Bechtold	Exact Sciences Speaker for Cologuard, relationship ended
Mary Petrea Cober	CAPS/BBraun Consultant; Baxter Consultant, relationship ended; Fresenius Kabi Consultant, relationship ended
Lisa Epp	Nestle speakers bureau; Avanos consulting
Jeanette Hasse	Alcresta Therapeutics Speaker's bureau; Nestle Speaker's bureau
Merin Kinikini	Kate Farms, speaker; Fresenius Kabi, speaker
Catherine Larson-Nath	Nutricia single time medical advisory board member Spring 2020, relationship ended
Andrew Mays	Fresenius Kabi speaker
Manpreet Mundi	Fresenius Kabi Research funding; Nestle Research funding; Real Food Blends Research funding; Vectiv Bio Research funding; Baxter Advisory Board
Jose Pimiento	ADVOCARE, wellness company

Katina Rahe Nestle USA, article author, the financial relationship will end when the article is submitted for publication in June 2021

Martin Rosenthal Nestle Speaker; Fresenius Kabi Speaker

Kelly Tappenden Abbott Nutrition Educational speaker; Takeda Pharmaceuticals Educational speaker, Scientific/Clinical advisor; Nutricia Educational speaker; VectivBio Scientific and Clinical Advisor

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Lee-anne Chapple Nutricia, speaker; Baxter Healthcare, speaker (ended); Fresenius Kabi, speaker (ended)

Sarah Vest Cogle Fresenius Kabi, study investigator (ended)

Lisa M Epp Avanos, general consulting; Nestle, general consulting

Amanda Rebecca Gilhool Abbott, stock shares

Carol Ireton-Jones Fresenius Kabi, speakers bureau

Merin Kinikini Kate Farms, speakers bureau; Fresenius Kabi, speaker's bureau and consultant (nothing since March 2020)

Michelle Kozeniecki Baxter, speaker; Nestle, speaker and consultant

Dejan Micic Takeda, advisory board

Shirley Paski Takeda, research support and advisory board

Senthilkumar Sankararaman Nestle, consultant (ended)

Anne M. Tucker CAPS, speaker (ended)

Andrew Ukleja Takeda, consultant

Otilda Mercedes Valderrama Abbott, speaker; Asesores de Salud (paid for conference attendance)

Joseph V. Ybarra Baxter Healthcare, speaker; Fresenius Kabi, speaker; Rockwell Therapeutics, consultant

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Mary Petrea Cober CAPS/Bbraun - consulting; Baxter - consulting, relationship ended; Fresenius Kabi - consulting, relationship ended; Lexi-Comp - consulting

Sarah Cogle Fresenius Kabi - study investigator, relationship ended

Melissa Hughey Fresenius Kabi - advisory board, relationship ended

Catherine Larson-Nath Nutricia, advisory board, relationship ended

Rhone Levin Abbott Nutrition Health Institute, author and speaker, relationship ended

Manpreet Mundi Fresenius Kabi - research grant; Nestle - research grant; Real Food Blends - research grant; Baxter - advisory board, relationship ended; Vectiv Bio - research grant

Carol Rollins Baxter, independent contractor for Channel ONE advisory committee and iCAN presentations

Speakers

Speaker	Disclosure (includes roles/relationships and name of ineligible company)
Penny Allen	American Regent, consultant, relationship ended
John Alverdy	Covira Surgical, founder and chief research officer, this is a surgical tool, not related to nutrition
David August	Nestle, advisory board member, relationship ended
Phil Ayers	Fresenius Kabi, consultant, speaker
Angela Bingham	Fresenius Kabi, speaker
Elizabeth Bobo	Mead Johnson, speaker's bureau; Nestle consultant, relationship ended

Richard Branson	Engineered Medical Systems, consultant, relationship ended; Pfizer, consultant, relationship ended; Ventec Life Systems, Consultant; Vyair, consultant
Josiane Broussard	Cellular Longevity, Inc, consultant
Diana Cárdenas	Baxter International, research funding - Funds managed by the Colombian Clinical Nutrition Association, relationship ended
Tommy Cederholm	Nutricia/Danone, lecturer, advisor; Fresenius Kabi, lecturer, relationship ended; Abbott, lecturer, relationship ended; Pfizer, contracted research
Mary Petrea Cober	BBraun/CAPS, consultant; Baxter, consultant; Fresenius Kabi, consultant, relationship ended
Cristina Cuerda	Nestle, speaker, relationship ended; Abbott speaker, relationship ended; Fresenius Kabi, speaker, relationship ended; Vegemat, speaker, relationship ended; Nutricia, speaker, relationship ended; Persan Farma, speaker; Takeda, speaker
John DiBaise	Napo Pharmaceuticals, Scientific Advisory Board; Takeda Pharmaceuticals, Scientific Advisory Board; Zealand Pharmaceuticals, Clinical Trial Site PI
Stephanie Dobak	Baxter Healthcare, speaker, relationship ended
Lisa Epp	Avanos, general consulting; Nestle, general consulting, speaking
David Evans	Abbott Nutrition, Consultant, Speaker; Fresenius Kabi, Consultant, Speaker; Alcresta, Consultant, Speaker
Barbara Fleming	Avanos, Volunteer Clinical Advisory board member
Maria Eloisa Garcia Velasquez	Fresenius Kabi, speaker and advisor, relationship ended; Abbott, speaker, relationship ended
Maria Cristina Gonzalez	Abbott, Speaker; Nestle, Speaker and consultant
Brenda Gray	Fresenius Kabi, Honoraria for PN Safety Summit, relationship ended; BD Canada, Research grant for literature review of subcutaneous infusions - had no direct benefit or control of funds - funds used for open access publication fees, relationship ended.
Kathleen Gura	Fresenius Kabi, consultant; NorthSea Therapeutics, consultant, research support; Alcresta, consultant, research support; Otsuka Pharmaceutical Company, consultant; Takeda, visiting scholar, relationship ended; Fresenius Kabi, royalties, use patent; BBraun, advisory board, relationship ended; Pfizer, advisory board, relationship ended; Baxter, advisory board, relationship ended
Jacob Hall	Fresenius Kabi USA, Consulting, relationship ended
Kyle Hampson	Baxter Healthcare, I serve as a reviewer/editor for an educational program called Channel One; ThriveRx, I was a member of their nutrition advisory board, relationship ended.
Jeanette Hasse	Alcresta Therapeutics, Speaker's bureau; Nestle, Speaker's bureau
Daren Heyland	Nestle Health Sciences, speaker honorarium, relationship ended; Adcock, Speaker honorarium
Ryan Hurt	Nestle Nutrition, Consultant
Carol Ireton-Jones	Fresenius Kabi, honorarium
Kishore Iyer	VectivBio Pharmaceuticals, Switzerland, Scientific advisor, Investigator, Grant support; Zealand Pharmaceuticals, Denmark, Investigator, Grant support; Hanmi Pharmaceuticals, South Korea, Scientific Advisor; Takeda Pharmaceuticals, Massachusetts, Grant support; Ipsen Pharmaceuticals, France, Scientific Advisor
Ajay Jain	CAMP4, consultant, no work done yet; Mirum, Advisory Panel
Palle Bekker Jeppesen	Zealand Pharma, Consultant, advisor, speaker, research funding; Takeda, Consultant, advisor, speaker, research funding; Novo Nordisk, Consultant, advisor, speaker, research funding, relationship ended; VectivBio, Consultant, advisor, speaker, research funding; Fresenius Kabi, Consultant, advisor, speaker, research funding; Baxter, Protara, Coloplast
Swapna Kakani	Takeda, Advisor and Speaker; Vectiv Bio, Consultant and Speaker; Atara Bio, Speaker, relationship ended; 3M, Speaker, relationship ended
Heidi Karpen	Prolacta Bioscience, Grant recipient/Study Principal Investigator; Fresenius Kabi, Grant recipient/Site Principal Investigator

Merin Kinikini	Kate Farms, Speaker; Fresenius Kabi, Speaker - do about 3 per year, but have not done that since before Covid
Catherine Larson-Nath	Nutricia, medical advisory board, relationship ended
Berkeley Limketkai	Azora Therapeutics, Consultant
Linda Lord	Nestle Nutrition, Independent contractor
Beth Lyman	Avanos, consultant; Alcresta, honoraria
Susan Lynch	Siolta Therapeutics Inc, Co-founded company, act as a consultant, board of directors, stockholder. Presentation is basic science/pre-clinical
Robert Martindale	Nestle, advisor; Abbott, speaker; Fresenius Kabi, advisor; Baxter, advisor; Lifecell / Abbevie, advisor, researcher
Andrew Mays	Fresenius Kabi, Speakers Bureau; Pharmacosmos, Consultant
Stephen McClave	Nestle, Speaker, Educational Consultant (Nestle Nutrition Fellowship Faculty Member); Abbott, Speaker, Educational Consultant; Avanos, Advisory Board
Jeffrey Mechanick	Abbott Nutrition, receive honoraria for lectures and program development
David Mercer	Zealand Pharma, Advisor, clinical researcher; VectivBio, Clinical researcher, advisor
Jay Mirtallo	Fresenius Kabi, Consultant and speaker
Kris Mogensen	Baxter, Advisor, Digital Advisory Group; Abbott Nutrition Health Institute, Speaker, relationship ended
Jessica Monczka	Fresenius Kabi, Speaker, relationship ended
Manpreet Mundi	Fresenius Kabi, Research Grant; Realfood Blends, Research Grant; Nestle, Research Grant; Vectiv Bio, Research Grant; Baxter, Advisory Board
Carolyn Newberry	InBody Technology, speaker (single talk), relationship ended
Shirley Paski	Takeda, Researcher
Jayshil Patel	Baxter, Consultant, relationship ended; Nestle, Consultant
Sarah Peters	Avanos, Consultant; Nestle, Consultant, relationship ended
Jose Pimiento	Advocare Wellness company, advisory board
Carla Prado	Abbott Nutrition, Speaking engagements, educational grant; Nutricia, Speaking engagement, relationship ended; Nestle Health Science, Speaking engagement, relationship ended; Pfizer, consultant; Fresenius Kabi, Speaking engagements, relationship ended
Carol Rees Parrish	Takeda Pharmaceuticals, Advisory board, Support for SBS book for patients/families; 9 Meters Biopharma, Speaker, Consultant, unrestricted educational grant; Coloplast, Inc, Speaker; Napo Pharmaceuticals, advisory board
Todd Rice	Nestle, Inc, Consultant, relationship ended; Baxter, Inc, Consultant; Cumberland Pharmaceuticals, Inc, Director of Medical Affairs; Sanofi, Inc, DSMB Member
Daniel Robinson	Fresenius Kabi, Research support during 2019-2020, relationship ended
Philipp Schuetz	Nestle, research support; Abbott, research support
Fatima Cody Stanford	Novo Nordisk, Advisor/ Consultant; Pfizer, Advisor/ Consultant; Gelesis, Consultant; Rhythm Pharmaceuticals, Consultant; Boehringer Ingelheim, Advisor/ Consultant; Currax- Advisor, relationship ended; Calibrate- Advisor; GoodRx- advisor
Kathryn Starr	Abbott Nutrition Health Institute, Speaker
Heidi Steflik (previously Heidi Murphy)	Baxter, Research Grant
Marie-Pierre St-Onge	Nestle, Consulting, relationship ended; PepsiCo, Consulting, relationship ended; PharmaVite, Speaker
Christian Stoppe	Baxter, Consultant, relationship ended; BBraun, Consultant, relationship ended, Fresenius, Speaker, relationship ended
Kelly Tappenden	Takeda Pharmaceutical, Speaker; Abbott Nutrition, Speaker, relationship ended; Nestle Nutrition, Speaker, relationship ended; Nutricia, Speaker; VectivBio, Advisory Board member, speaker

Beth Taylor	Nestle Healthcare, Speaker; Baxter Healthcare, Speaker
Maria Isabel Toulson Davisson Correia	Abbott Nutrition, Lectures, relationship ended; Baxter Nutrition, Lectures, relationship ended; Nestlé Nutrition, Lectures, relationship ended; Fresenius Kabi, Grant Scientific Board Member; Danone, Lectures, relationship ended; Takeda, lectures
Anne Tucker	B-Braun CAPS, Honorarium for being a speaker at ASPEN21, relationship ended
Otilda Valderrama	Abbott Laboratories International, Speaker fees; Asesores de Salud, travel and registration expenses to ASPEN conferences
Christina Valentine	Reckitt, employment, relationship ended
Bradley Warady	Bayer, Consultant; Reata, Consultant; Lightline Medical, Consultant; Amgen, Consultant
Jacqueline Wessel	Avanos, independent contractor
Valaree Williams	Abbvie, Speakers bureau; Nestle, Consultant to develop unbranded oncology nutrition slide deck for presentation to clinicians by company reps
Marion Winkler	Takeda, scientific advisor
Paul Wischmeyer	Baxter, Investigator initiated grants, CME speaking honoraria, consulting; Abbott Inc, Investigator initiated grants, CME speaking honoraria, consulting, educational grant funding; Fresenius Inc, Investigator initiated grants, CME speaking honoraria, consulting; Nutricia, CME speaking honoraria, consulting; Nestle, CME speaking honoraria; Dr. Wischmeyer reports receiving investigator-initiated grant funding from Abbott, Baxter, and Fresenius. Dr. Wischmeyer has served as a consultant to Abbott, Fresenius, Baxter, Cardinal Health, and Nutricia for nutriiton research. Dr. Wischmeyer has received unrestricted gift donations for nutrition research from DSM and Musclesound. Dr. Wischmeyer has received honoraria or travel expenses for CME lectures on improving nutrition care from Abbott, Baxter, Danone-Nutricia and Nestle
Joseph Ybarra	Baxter, Consultant, clinical speaker; Fresenius Kabi, Consultant, clinical speaker; Rockwell Therapeutics, Consultant
Daniel Yeh	Takeda, Consulting fees for participation on advisory board, relationship ended; Takeda, Educational grant to fund a fellowship training program; Baxter, Consulting fees for participation on advisory board, relationship ended; Fresenius-Kabi, Consulting fees for participation on advisory board, relationship ended