



Guidelines for the Prevention and Treatment of Opportunistic Infections in Adults and Adolescents with HIV.

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Appendix B. Panel Roster and Financial Disclosures

Leadership (Last updated: May 14, 2019; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Benson, Constance	<i>University of California, San Diego</i>	Dr. Benson has served on an advisory and a data monitoring board for GlaxoSmithKline/ViiV Healthcare and received research grants awarded to her institution from Gilead Sciences, Inc. Her spouse has served as a consultant to CytoDyn, Gilead Sciences, Inc, Pfizer, and Vir Biotechnology; has received grant support from Gilead Sciences, Inc; and holds stock or stock options in Antiva Biosciences and CytoDyn.	
Brooks, John T.	<i>Centers for Disease Control and Prevention</i>	None	N/A
Holmes, King	<i>University of Washington School of Medicine</i>	Merck	Honoraria
Masur, Henry	<i>National Institutes of Health</i>	None	N/A
Pau, Alice	<i>National Institutes of Health</i>	None	N/A

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from May 1, 2017, through May 1, 2019.

Pneumocystis Pneumonia (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Crothers, Kristina	<i>Yale University School of Medicine</i>	American Lung Association	Research Support
		National Institutes of Health	Research Support
Furrer, Hansjakob	<i>Universitatsspital Bern, Switzerland</i>	Association contre le VIH et autres infections transmissibles	Research Support
		Gilead	Research Support
		Swiss HIV Research Foundation	Research Support
		Swiss National Science Foundation	Research Support
Helweg-Larsen, Jannik	<i>Rigshospitalet, Copenhagen University, Denmark</i>	None	N/A
Huang, Laurence	<i>University of California, San Francisco</i>	None	N/A
Kalapila, Aley	<i>Emory University</i>	None	N/A
Kovacs, Joe*	<i>National Institutes of Health</i>	Matinas BioPharma	Research Support
		Merck	Research Support
Miller, Robert	<i>University College London, England</i>	British HIV Association	Research Support
		Gilead	Non-CME Speaking Compensation or Speaker's Bureau
Morris, Alison	<i>University of Pittsburgh Medical School</i>	Gilead	Research Support

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Toxoplasma gondii Encephalitis (Last updated: September 1, 2014; last reviewed: May 14, 2019) (page 1 of 2)

Member		Financial Disclosure	
		Company	Relationship
Boyd, Sarita	<i>Food and Drug Administration</i>	None	N/A
Chow, Felicia	<i>University of California, San Francisco</i>	• Gilead	• Stock Holder†
Kovacs, Joe*	<i>National Institutes of Health</i>	None	N/A
Lai, Leon	<i>Washington Hospital Center</i>	• Advanced Medical	• Stock Holder
		• Amgen	• Stock Holder
		• Bristol-Myers Squibb	• Stock Holder
		• DuPont	• Stock Holder
		• Eli Lilly & Co.	• Stock Holder
		• Merck	• Stock Holder
		• Pfizer	• Stock Holder
Miro, Jose M.	<i>Hospital Clinic-IDIBAPS, University of Barcelona, Barcelona, Spain</i>	• Schering-Plough	• Stock Holder
		• Abbvie	• Consultant, Honoraria, Speaker's Bureau
		• Astellas	• Consultant
		• Bristol-Myers Squibb	• Consultant, Honoraria, Research Support, Speaker's Bureau
		• Cubist	• Advisory Board, Consultant, Honoraria, Research Support, Speaker's Bureau
		• Fundacion Maximo Soriano Jimenez, Barcelona, Spain	• Research Support
		• Gilead	• Consultant, Honoraria, Speaker's Bureau
		• GlaxoSmithKline	• Honoraria, Speaker's Bureau
		• Instituto de Salud Carlos III, Spanish Ministry of Health, Madrid, Spain	• Research Support
		• Janssen-Cilag	• Speaker's Bureau
		• Merck	• Consultant, Speaker's Bureau
		• National Institutes of Health	• Research Support
		• Novartis	• Advisory Board, Consultant, Honoraria, Research Support, Speaker's Bureau
• Pfizer	• Consultant, Speaker's Bureau		
• ViiV Healthcare	• Honoraria, Speaker's Bureau, Research Support		

Toxoplasma gondii Encephalitis (Last updated: September 1, 2014; last reviewed: May 14, 2019) (page 2 of 2)

Member		Financial Disclosure	
		Company	Relationship
Podzamczer, Daniel	<i>Hospital Universitari de Bellvitge, Spain</i>	• Abbott	• Advisory Board, Speaker's Bureau
		• Boehringer Ingelheim	• Advisory Board, Research Support, Speaker's Bureau, Travel Support
		• Bristol-Myers Squibb	• Advisory Board, Speaker's Bureau
		• Gilead	• Advisory Board, Research Support, Speaker's Bureau
		• GlaxoSmithKline	• Advisory Board, Research Support, Speaker's Bureau
		• Janssen-Cilag	• Advisory Board, Speaker's Bureau
		• Merck	• Advisory Board, Speaker's Bureau
		• Pfizer	• Advisory Board, Research Support, Speaker's Bureau
		• ViiV	• Advisory Board, Research Support, Speaker's Bureau

* Group lead; † Divested

Note: Members were asked to disclose all relationships from 24 months prior to the update date. The period of reporting was from September 1, 2012, through September 1, 2014.

Cryptosporidiosis and Microsporidiosis (Last updated: September 1, 2014; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Desruisseaux, Mahalia	<i>Albert Einstein College of Medicine</i>	None	N/A
Didier, Elizabeth	<i>Tulane University</i>	None	N/A
Ward, Honorine	<i>Tufts University Medical School</i>	None	N/A
Weiss, Louis*	<i>Albert Einstein College of Medicine</i>	• NIH	• Research Support
White, A. Clinton	<i>University of Texas Medical Branch</i>	None	N/A
Xiao, Lihua	<i>Centers for Disease Control and Prevention</i>	• Water Research Foundation	• Research Support

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the update date. The period of reporting was from September 1, 2012, through September 1, 2014.

***Mycobacterium tuberculosis* Infection and Disease** (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Brust, James*	<i>Albert Einstein College of Medicine</i>	None	N/A
Dooley, Kelly	<i>Johns Hopkins University</i>	None	N/A
Heysell, Scott	<i>University of Virginia</i>	Bill and Melinda Gates Foundation	Research Support
		Elton John AIDS Foundation	Research Support
		National Institutes of Health	Research Support
		UpToDate	Royalties
Maartens, Gary	<i>University of Cape Town, South Africa</i>	ViiV	Advisory Board
Meintjes, Graeme	<i>University of Cape Town, South Africa</i>	Bill and Melinda Gates Foundation	Research Support
Shah, Sarita	<i>Centers for Disease Control and Prevention</i>	None	N/A
Sterling, Timothy	<i>Vanderbilt University Medical Center</i>	Centers for Disease Control and Prevention	Research Support
		CRDF Global	Research Support
		National Institutes of Health	Research Support
		UpToDate	Royalties

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Disseminated *Mycobacterium avium* Complex Disease (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure
Benson, Constance*	<i>University of California, San Diego</i>	Dr. Benson has served on an advisory and a data monitoring board for GlaxoSmithKline/ViiV Healthcare and received research grants awarded to her institution from Gilead Sciences, Inc. and DNA Electronics, Inc. Her spouse has served as a consultant to CytoDyn, Gilead Sciences, Inc, Pfizer, and Vir Biotechnology; has received grant support from Gilead Sciences, Inc; and holds stock or stock options in Antiva Biosciences and CytoDyn.

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Community-Acquired Pneumonia (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Cribbs, Sushma	<i>Emory University</i>	NIH	Research Support
Crothers, Kristina*	<i>University of Washington</i>	American Lung Association	Research Support
		NIH	Research Support
Matanock, Almea	<i>Centers for Disease Control and Prevention</i>	Gavi, The Vaccine Alliance	Research Support
Miller, Robert	<i>University College London, England</i>	Gilead	Honoraria, Speaker's Bureau
		British HIV Association	Research Support
Niederman, Michael	<i>Cornell University</i>	Bayer	Advisory Board, Research Support
		Merck	Advisory Board, Research Support
		Partek	Advisory Board
		Pfizer	Advisory Board
		Shionogi	Advisory Board, Research Support
Rodriguez-Barradas, Maria	<i>Michael E. DeBakey VAMC and Baylor College of Medicine</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Key: CDC = Centers for Disease Control and Prevention; NIH = National Institutes of Health; N/A = not applicable

Bacterial Enteric Infections (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Bowen, Anna	<i>Centers for Disease Control and Prevention</i>	None	N/A
Pham, Paul	<i>Johns Hopkins University, School of Medicine & Westview Urgent Care Medi Center</i>	None	N/A
Sears, Cynthia*	<i>Johns Hopkins University</i>	United Kingdom-Cancer Research	Research Support

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Bartonellosis (Last updated: September 1, 2014; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Basgoz, Nesli	<i>Harvard Medical School</i>	• Forest Labs	• Other
Chomel, Bruno	<i>University of California Davis</i>	None	N/A
Kirby, James	<i>Harvard Medical School</i>	None	N/A
Koehler, Jane*	<i>Univer</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from September 1, 2012, through September 1, 2014.

Syphilis (Last updated: February 1, 2016; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Bolan, Gail	<i>Centers for Disease Control and Prevention</i>	None	N/A
Ghanem, Khalil	<i>Johns Hopkins University</i>	None	N/A
Hollier, Lisa	<i>Baylor College of Medicine</i>	None	N/A
Hook, Edward W.	<i>University of Alabama at Birmingham</i>	• Becton-Dickinson	• Honoraria, Research Support
		• Gen Probe	• Research Support
		• GlaxoSmithKline	• Research Support
		• Merck	• Honoraria
		• Siemens	• Research Support
Sena, Arlene	<i>University of North Carolina</i>	None	N/A
Stoner, Brad	<i>Washington University School of Medicine</i>	None	N/A
Workowski, Kim*	<i>Emory University</i>	• Bristol-Myers Squibb	• Research Support
		• CDC	• Consultant
		• Gilead	• Consultant
		• Vertex	• Research Support

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from February 1, 2014, through February 1, 2016.

Mucocutaneous Candidiasis (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Lionakis, Michail*	<i>National Institutes of Health</i>	None	N/A
Mansour, Michael	<i>Massachusetts General Hospital</i>	Celularity	Advisory Board
		GenMark Diagnostics	Advisory Board
		National Institutes of Health	Research Support
		SmartPharm	Consultant
		UpToDate	Medical Writing
		Vericel	Consultant
Nett, Jeniel	<i>University of Washington Madison</i>	Burroughs Wellcome Fund	Research Support
		Doris Duke Charitable Foundation	Research Support
		National Institutes of Health	Research Support
Ostrosky-Zeichner, Luis	<i>University of Texas Houston</i>	Astellas	Advisory Board, Research Support
		Amplifyx	Research Support
		Cidara	Advisory Board, Research Support
		FZG	Advisory Board
		Mayne	Advisory Board
		Merck	Speaker's Bureau
		Pfizer	Speaker's Bureau
		SCYNEXIS, Inc	Research Support
Revankar, Sanjay	<i>Wayne State University School of Medicine</i>	Astellas	Research Support
Sobel, Jack	<i>Wayne State University School of Medicine</i>	SCYNEXIS, Inc	Advisory Board
		UpToDate	Medical Writing

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Invasive Mycoses (Last updated: November 10, 2016; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Ampel, Neil*	<i>University of Arizona</i>	• Nielsen BioSciences	• Research Support
Blair, Janis	<i>Mayo Clinic Arizona</i>	None	N/A
Hage, Chadi	<i>Indiana University</i>	None	N/A
Hamill, Richard	<i>Baylor College of Medicine</i>	None	N/A
Kauffman, Carol	<i>University of Michigan and VA Ann Arbor Healthcare System</i>	None	N/A
Pappas, Peter	<i>University of Alabama at Birmingham</i>	• Astellas	• Advisory Board, Consulting, Honoraria, Research Support
		• Merck	• Advisory Board, Research Support, Speaker's Bureau
		• Pfizer	• Advisory Board, Research Support
		• T-2 Diagnostics	• Advisory Board
Perfect, John	<i>Duke University</i>	• Amplyx	• Consultant, Research Support
		• Astellas	• Advisory Board, Consultant, Honoraria, Research Support
		• Cidara	• Consultant
		• F2G	• Consultant
		• Merck	• Advisory Board, Consultant, Honoraria, Research Support
		• Minnetronix	• Consultant, Research Support
		• Pfizer	• Consultant, Research Support
		• Scynexis	• Consultant
		• TEVA	• Honoraria
		• <i>Viamet</i>	• Consultant
		• Vical	• Consultant

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from November 1, 2014, through November 1, 2016.

Herpes (Last updated: February 2018; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Durand, Christine	<i>Johns Hopkins</i>	Gilead	Advisory Board
		GlaxoSmithKline	Research Support
		Merck	Research Support
		ViiV Healthcare	Research Support
Gnann, John	<i>Medical University of South Carolina</i>	BioCryst	DSMB Member
		GlaxoSmithKline	DSMB Member
		Merck	DSMB Member, Consultant
Gary Holland	<i>University of California, Los Angeles</i>	None	N/A
Johnston, Christine*	<i>University of Washington</i>	Aicuris	DSMB Member
		Genocea	Research Support
		Novavax	Advisory Board
		Sanofi	Research Support
		Vical	Research Support
Parsons, Christopher	<i>Pardee Hospital, University of North Carolina Health Systems</i>	None	N/A
Phipps, Warren	<i>University of Washington School of Medicine</i>	None	N/A
Ross, Shannon	<i>University of Alabama at Birmingham</i>	Merck	Advisory Board
Van Wagonar, Nicholas	<i>University of Alabama at Birmingham</i>	Genocea	Research Support
		Vical	Research Support
Wohl, David	<i>University of North Carolina at Chapel Hill</i>	Clinical Research Management	Research Support
		Gilead	Research Support, Scientific Advisory Board
		Janssen	Scientific Advisory Board
		ViiV	Research Support

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from February 1, 2017, through February 1, 2018.

Human Papillomavirus Disease (Last updated: March 1, 2018; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Brown, Darron	<i>Indiana University School of Medicine</i>	• Merck	• Advisory Board, Honoraria, Patent, Speaker's Bureau
		• PDS, Inc.	• Advisory Board
Cu-Uvin, Susan*	<i>Brown University</i>	• Gilead	• Advisory Board
Dunne, Eileen	Centers for Disease Control and Prevention	None	N/A
Einstein, Mark	<i>Rutgers New Jersey Medical School</i>	• Baxalta	• Research Support
		• Becton-Dickinson	• Research Support
		• Eli Lilly	• Research Support
		• Inovio	• Advisory Board, Research Support, Travel Support
		• Natera	• Consultant
		• Papivax	• Consultant
		• PDS, Inc.	• Consultant, Research Support, Travel Support
		• Photocure	• Consultant, Research Support, Travel Support
Massad, L. Stewart	<i>Washington University School of Medicine</i>	• Roche Molecular Diagnostics	• Advisory Board, Travel Support
		None	N/A
Moscicki, Anna Barbara	<i>University of California, Los Angeles</i>	None	N/A
		• Inovio	• Advisory Board
Palefsky, Joel	<i>University of California, San Francisco</i>	• Merck	• Advisory Board, Honoraria
		• Aura Biosciences	• Advisory Board, Travel Support
		• Hologic	• Research Support
		• Merck	• Advisory Board, Consultant, Research Support, Travel Support
		• Pharmajet	• Advisory Board
Stier, Elizabeth	<i>Boston University Medical Center</i>	• Qiagen	• Consultant
		None	N/A
Strickler, Howard	<i>Albert Einstein College of Medicine</i>	• BD Sciences, Arbor Vita, MTM/Roche, Norchip AS	• These companies providing free testing in a study of molecular methods for cervical cancer screening in HIV+ women.
Wilkin, Timothy	<i>Weill Cornell Medical College</i>	• GlaxoSmithKline/ViiV	• Consultant, Research Support
		• Johnson & Johnson	• Spouse owns stock.

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from March 1, 2017, through March 1, 2018.

Hepatitis B Virus Infection (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Bhattacharya, Debika	<i>University of California, Los Angeles</i>	AbbVie	Research Support
		National Institutes of Health	Research Support
Harris, Aaron	<i>Centers for Disease Control and Prevention</i>	None	N/A
Hawkins, Claudia	<i>Northwestern University</i>	National Institutes of Health	Research Support
Peters, Marion	<i>University of California San Francisco</i>	Abbott	Advisory Board
		Antios	Advisory Board
Thio, Chloe*	<i>Johns Hopkins University</i>	Sanofi U.S.	Research Support

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Hepatitis C Virus Infection (Last updated: September 1, 2014; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Bansal, Nina	<i>Mount Sinai Hospital</i>	None	N/A
Kim, Arthur	<i>Harvard Medical School</i>	• Abbvie Pharmaceuticals	• Advisory Board, Consultant, Research Support
		• Bristol-Myers Squibb	• Advisory Board, Consultant
		• Gilead	• Consultant, Research Support
Kim, Nina	<i>University of Washington</i>	None	N/A
Naggie, Susanna	<i>Duke University</i>	• Abbvie	• Advisory Board, Research Support
		• Achillion	• Consultant, Research Support
		• BMS	• Advisory Board, Research Support
		• Gilead Sciences	• Advisory Board, Research Support
		• Janssen	• Research Support
		• Merck	• Advisory Board, Research Support
		• Vertex Pharmaceuticals	• Research Support
Sulkowski, Mark*	<i>Johns Hopkins University</i>	• AbbVie	• Advisory Board, Research Support
		• Bristol-Myers Squibb	• Advisory Board, Research Support
		• Gilead	• Advisory Board, Research Support
		• Janssen	• Advisory Board, Research Support
		• Merck	• Advisory Board, Research Support
Wyles, David	<i>University of California, San Diego</i>	• AbbVie	• Consultant, Research Support
		• Bristol-Myers Squibb	• Consultant, Research Support
		• Gilead	• Consultant, Research Support
		• Janssen Pharmaceuticals	• Advisory Board
		• Merck	• Consultant, Research Support
		• Tacere	• Research Support
		• Vertex	• Research Support

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the reviewed date. The period of reporting was from September 1, 2012, through September 1, 2014.

Progressive Multifocal Leukoencephalopathy (Last updated: September 1, 2014; last reviewed: May 14, 2019) (page 1 of 2)

Member		Financial Disclosure	
		Company	Relationship
Cinque, Paola	<i>San Raffaele Scientific Institute, Milan, Italy</i>	• Abbott	• Advisory Board, Speaker's Bureau
		• AbbVie	• Advisory Board, Speaker's Bureau
		• Biogen	• Advisory Board, Consultant, Research Support
		• Boehringer Ingelheim	• Advisory Board, Speaker's Bureau
		• Bristol-Myers Squibb	• Speaker's Bureau
		• Gilead	• Speaker's Bureau
		• Janssen-Cilag	• Advisory Board, Speaker's Bureau
		• Johnson & Johnson	• Consultant
		• Merck	• Speaker's Bureau
		• Millenium Pharmaceuticals	• Consultant
		• Pfizer	• Consultant, DSMB Member
• ViiV Healthcare	• Advisory Board		
Clifford, David*	<i>Washington University School of Medicine</i>	• Amgen	• Consultant
		• Biogen	• Consultant, Honoraria
		• Bristol-Myers Squibb	• Advisory Board, Consultant
		• Drinker Biddle, Reath LLC	• Advisory Board
		• Genentech	• Advisory Board, DSMB Member
		• Genzyme	• DSMB Member
		• GlaxoSmithKline	• Honoraria
		• Merck Serono	• DSMB Member
		• Millennium	• Consultant, DSMB Member, Honoraria
		• Novartis	• Consultant, Research Support
• Pfizer	• Consultant, DSMB Member		
Marra, Christina	<i>Washington University School of Medicine</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from September 1, 2012, through September 1, 2014.

Progressive Multifocal Leukoencephalopathy/JC Virus Infection (Last updated: September 1, 2014; last reviewed: May 14, 2019) (page 2 of 2)

Member		Financial Disclosure	
		Company	Relationship
Miro, Jose M.	<i>Hospital Clinic-IDIBAPS, University of Barcelona, Barcelona, Spain</i>	• Abbvie	• Consultant, Honoraria, Speaker's Bureau
		• Astellas	• Consultant
		• Bristol-Myers Squibb	• Consultant, Honoraria, Research Support, Speaker's Bureau
		• Cubist	• Advisory Board, Consultant, Honoraria, Research Support, Speaker's Bureau
		• Fundacion Maximo Soriano Jimenez, Barcelona, Spain	• Research Support
		• Gilead	• Consultant, Honoraria, Speaker's Bureau
		• GlaxoSmithKline	• Honoraria, Speaker's Bureau
		• Instituto de Salud Carlos III, Spanish Ministry of Health, Madrid, Spain	• Research Support
		• Janssen-Cilag	• Speaker's Bureau
		• Merck	• Consultant, Speaker's Bureau
		• NIH	• Research Support
		• Novartis	• Advisory Board, Consultant, Honoraria, Research Support, Speaker's Bureau
		• Pfizer	• Consultant, Speaker's Bureau
• ViiV Healthcare	• Honoraria, Research Support, Speaker's Bureau		
Nath, Avi	<i>National Institutes of Health</i>	None	N/A
Weber, Thomas	<i>Marienkrankenhaus Hamburg</i>	• Bayer	• Honoraria, Travel Support
		• Biogen Idec	• Advisory Board, Consultant, Honoraria, Research Support
		• Genzyme	• Honoraria
		• Merck	• Honoraria, Travel Support
		• Novartis	• Honoraria

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from September 1, 2012, through September 1, 2014.

Geographic (Last updated: August 1, 2014; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Boggild, Andrea	<i>University of Toronto Department of Medicine</i>	None	N/A
Dhanireddy, Shireesha*	<i>University of Washington School of Medicine</i>	None	N/A
Herwaldt, Barbara	<i>Centers for Disease Control and Prevention</i>	None	N/A
Kantipong, Pacharee	<i>Chiangrai Regional Hospital, Thailand</i>	None	N/A
Lynch, John	<i>University of Washington School of Medicine</i>	None	N/A
Montgomery, Susan	<i>Centers for Disease Control and Prevention</i>	None	N/A
Supparatpinyo, Khuanchai	<i>Chiang Mai University, Thailand</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from August 1, 2012, through August 1, 2014.

Pharmacology (Last updated: August 1, 2019; last reviewed: August 1, 2019)

Member		Financial Disclosure	
		Company	Relationship
Dooley, Kelly	<i>Johns Hopkins University School of Medicine</i>	None	N/A
George, Jomy	<i>National Institutes of Health</i>	None	N/A
Kuriakose, Safia	<i>National Institutes of Health</i>	None	N/A
Pau, Alice*	<i>National Institutes of Health</i>	None	N/A
Peloquin, Charles	<i>University of Florida</i>	None	N/A
Pham, Paul	<i>Johns Hopkins University, School of Medicine & Westview Urgent Care Medi Center</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 12 months prior to the updated date. The period of reporting was from August 1, 2018, through August 1, 2019.

Pregnancy (Last updated: March 1, 2016; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Anderson, Jean	<i>Johns Hopkins University</i>	• Gilead	• Scientific Advisory Board
Cohan, Deborah	<i>University of California San Francisco</i>	None	N/A
Hughes, Brenna	<i>Women & Infants Hospital of Rhode Island</i>	None	N/A
Watts, Heather*	<i>Office of the Global AIDS Coordinator</i>	None	N/A
Wright, Rodney	<i>Albert Einstein College of Medicine</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from March 1, 2014, through March 1, 2016.

Immunizations (Last updated: September 1, 2014; last reviewed: May 14, 2019)

Member		Financial Disclosure	
		Company	Relationship
Kim, David*	<i>Centers for Disease Control and Prevention</i>	None	N/A
Peters, Philip	<i>Centers for Disease Control and Prevention</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months prior to the updated date. The period of reporting was from September 1, 2012, through September 1, 2014.