



Guidelines for Prevention and Treatment of Opportunistic Infections in HIV-Infected Adults and Adolescents

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Appendix C. Panel Roster and Financial Disclosures

Leadership (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Benson, Constance	<i>University of California, San Diego</i>	None	N/A
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	• DSMB Member
Kaplan, Jonathan	<i>Centers for Disease Control and Prevention</i>	None	N/A
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 before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

***Pneumocystis* Pneumonia** (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Crothers, Kristina	<i>Yale University School of Medicine</i>	None	N/A
Furrer, Hansjakob	<i>Universitatsspital Bern, Switzerland</i>	• GlaxoSmithKline	• Advisory Board
Helweg-Larsen, Jannik	<i>Rigshospitalet, Copenhagen University, Denmark</i>	None	N/A
Huang, Laurence	<i>University of California, San Francisco</i>	• MiniVax	• Consultant
Kovacs, Joe*	<i>National Institutes of Health</i>	None	N/A
Miller, Robert	<i>University College London, England</i>	• BMJ Publishing Group	• Honoraria
		• Gilead	• Honoraria, Speaker's Bureau
		• Mark Allen Healthcare	• Honoraria
		• Merck	• Honoraria, Speaker's Bureau
		• NIH	• Research Support
Morris, Alison	<i>University of Pittsburgh Medical School</i>	• Associates of Cape Cod	• Research Support
		• Gilead	• Research Support
		• NIH	• Research Support
		• Roche	• Research Support

* Group lead

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Toxoplasma gondii Encephalitis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Boyd, Sarita	<i>Food and Drug Administration</i>	None	N/A
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
		• Schering-Plough	• Stock Holder
Miro, Jose M.	<i>Hospital Clinic-IDIBAPS, University of Barcelona, Barcelona, Spain</i>	• Abbott	• Consultant, Honoraria, Speaker's Bureau
		• Astellas	• Consultant
		• Boehringer Ingelheim	• Speaker's Bureau
		• 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

***Toxoplasma gondii* Encephalitis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)**

Member		Financial Disclosure	
		Company	Relationship
Miro, Jose M., continued	<i>Hospital Clinic-IDIBAPS, University of Barcelona, Barcelona, Spain</i>	• Pfizer	• Consultant, Speaker's Bureau
		• Roche	• Speaker's Bureau
		• Schering-Plough	• Speaker's Bureau
		• Theravance	• Consultant, Speaker's Bureau
		• ViiV Healthcare	• Honoraria, Speaker's Bureau
Montoya, Jose	<i>Stanford University</i>	None	N/A
Price, Richard	<i>University of California San Francisco</i>	• Abbott	• Honoraria, Travel Support
		• Merck	• Research Support
Podzamczar, Daniel	<i>Hospital Universitari de Bellvitge, Spain</i>	• Abbott	• Advisory Board, Research Support, Speaker's Bureau
		• Boehringer Ingelheim	• Advisory Board, Research Support, Speaker's Bureau, Travel Support
		• Bristol Myers Squibb	• Advisory Board, Research Support, Speaker's Bureau
		• GlaxoSmithKline	• Advisory Board, Research Support, Speaker's Bureau
		• Janssen-Cilag	• Advisory Board, Research Support, Speaker's Bureau
		• Merck	• Advisory Board, Research Support, Speaker's Bureau
		• Pfizer	• Advisory Board, Research Support, Speaker's Bureau
		• ViiV	• Advisory Board, Research Support, Speaker's Bureau

* Group lead

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Cryptosporidiosis and Microsporidiosis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

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

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***Mycobacterium tuberculosis* Infection and Disease** (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Burman, Bill*	<i>University of Colorado</i>	• Otsuka	• Advisory Board
		• Tibotec	• DSMB Member
El-Sadr, Wafaa	<i>Columbia University</i>	None	N/A
Gandhi, Neel	<i>Rollins School of Public Health-Emory University</i>	None	N/A
Havlir, Diane	<i>University of California, San Francisco</i>	None	N/A
Maartens, Gary	<i>University of Cape Town, South Africa</i>	• Tibotec	• DSMB Member
Meintjes, Graeme	<i>University of Cape Town, South Africa</i>	• Sanofi-Aventis	• Honoraria
Samandari, Taraz	<i>Centers for Disease Control and Prevention</i>	None	N/A

* Group lead

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Disseminated *Mycobacterium avium* Complex Disease (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Cohn, David	<i>University of Colorado School of Medicine</i>	None	N/A
Currier, Judith	<i>University of California, Los Angeles</i>	• Achillion	• DSMB Member
		• EMD Seronon	• Advisory Board
		• Gilead	• Consultant
		• GlaxoSmithKline	• Honoraria
		• Janssen-Cilag	• Honoraria, Travel Support
		• Koronis	• DSMB Member
		• Merck	• Advisory Board, Research Support
		• Pfizer	• Advisory Board
		• Schering-Plough	• Research Support
Dorman, Susan	<i>Johns Hopkins University</i>	• Tibotec	• Advisory Support, Research Support, Travel Support
		• Bill and Melinda Gates Foundation	• Research Support
		• FDA	• Research Support
Gordin, Fred*	<i>Veterans Affairs Medical Center; Washington, DC</i>	• NIH	• Research Support
		None	N/A
Horsburgh, C. Robert	<i>Boston University</i>	• Bill and Melinda Gates Foundation	• Travel Support
		• CDC	• Research Support
		• Medical Research Council (UK)	• Travel Support
		• NIH	• Research Support

* Group lead

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Bacterial Respiratory Disease (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Crothers, Kristina	<i>Yale University School of Medicine</i>	None	N/A
Huang, Laurence*	<i>University of California San Francisco</i>	• MiniVax	• Consultant
Miller, Robert	<i>University College London, England</i>	• BMJ Publishing Group	• Honoraria
		• Gilead	• Honoraria, Speaker's Bureau
		• Mark Allen Healthcare	• Honoraria
		• Merck	• Honoraria, Speaker's Bureau
		• National Institutes of Health	• Research Support
Moore, Matthew	<i>Centers for Disease Control and Prevention</i>	None	N/A
Morris, Alison	<i>University of Pittsburgh Medical School</i>	• Cape Cod Association	• Research Support
		• Gilead	• Research Support
		• NIH	• Research Support
		• Roche	• Research Support
Niederman, Michael	<i>Winthrop University Hospital</i>	• Bayer	• Honoraria, Research Support
		• Cubist	• Research Support
		• GlaxoSmithKline	• Advisory Board
		• Johnson & Johnson	• Advisory Board, Honoraria
		• Merck	• Advisory Board, Honoraria
		• Paratek	• Advisory Board
		• Pfizer	• Advisory Board, Honoraria
		• Sanofi-Pasteur	• Advisory Board, Research Support
• Schering Plough	• Advisory Board, Research Support		

* Group lead

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Bacterial Enteric Infections (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Beatty, George	<i>University of California, San Francisco</i>	None	N/A
Pham, Paul	<i>Johns Hopkins University</i>	• Barclay	• Consultant
		• Maryland MADAP	• Consultant
Polyak, Christina	<i>University of Washington</i>	None	N/A
Sears, Cynthia*	<i>Johns Hopkins University</i>	• Clinical Infectious Diseases	• Other
		• L-2 Diagnostics	• Research Support
		• NIH	• Research Support
		• Optimer Pharmaceuticals, Inc.	• Advisory Board
		• Up-To-Date	• Other
Wanke, Christine	<i>Tufts University Medical School</i>	• Dannon	• DSMB Member
		• GlaxoSmithKline	• Research Support
		• Merck	• Research Support
		• Pfizer	• Research Support
		• Thera	• Advisory Board, Research Support

* Group lead

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Bartonellosis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

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>University of California San Francisco</i>	None	N/A

* Group lead

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Syphilis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

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>	• Becton-Dickenson	• Consultant, Honoraria
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
Stoner, Brad	<i>Washington University School of Medicine</i>	None	N/A
Wendel, George	<i>University of Texas Southwestern</i>	None	N/A
Workowski, Kim*	<i>Emory University</i>	• CDC	• Other
		• Gilead	• Consultant
		• Merck	• Consultant
		• Tibotec	• Research Support
		• Vertex	• Research Support

* Group lead

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Mucocutaneous Candidiasis (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Ostrosky-Zeichner, Luis	<i>University of Texas Houston</i>	• Astellas	• Advisory Board, Consultant, Research Support
		• Basilea	• Research Support
		• Cape Cod Assoc.	• Research Support
		• Gilead	• Honoraria
		• Merck	• Advisory Board, Consultant, Research Support, Speaker's Bureau
		• Pfizer	• Advisory Board, Consultant, Honoraria, Research Support, Speaker's Bureau
Revankar, Sanjay	<i>Wayne State University School of Medicine</i>	• Astellas	• Research Support
		• Merck	• Research Support
		• Optimer	• Consultant
		• Pfizer	• Speaker's Bureau
Sobel, Jack*	<i>Wayne State University School of Medicine</i>	• Astellas	• Honoraria, Speaker's Bureau
		• Merck	• Advisory Board, Research Support
		• Pfizer	• DSMB Member, Speaker's Bureau
Vazquez, Jose	<i>Henry Ford Hospital</i>	• Astellas	• Honoraria, Research Support, Speaker's Bureau
		• Forest	• Advisory Board, Honoraria, Speaker's Bureau
		• Merck	• Honoraria, Research Support, Speaker's Bureau
		• Pfizer	• Honoraria, Research Support, Speaker's Bureau
		• Strativa	• Honoraria, Speaker's Bureau

* Group lead

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Endemic Mycoses (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Ampel, Neil*	<i>University of Arizona</i>	None	N/A
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>	• Astellas	• Research Support (PI)
		• Merck	• DSMB Member, Research Support
		• New England Research Institutes	• Adjudication Panel for Resolving Infection in Neutropenia with Granulocytes Study
		• Pfizer	• Honoraria, Other, Travel Support
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>	• Astellas	• Advisory Board, Consultant, Honoraria, Research Support
		• Enzon	• Advisory Board, Consultant, Honoraria, Research Support
		• Merck	• Advisory Board, Consultant, Honoraria, Research Support
		• Pfizer	• Consultant, Honoraria, Research Support
		• Schering-Plough	• Advisory Board, Consultant, Honoraria, Research Support

* Group lead

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Cytomegalovirus Disease (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Boeckh, Michael*	<i>University of Washington School of Medicine</i>	• Astellas	• Consultant
		• Chimerix	• Consultant, Research Support
		• Clinigen	• Consultant
		• Genentech/Roche	• Consultant, Research Support
		• Gilead	• Consultant
		• GlaxoSmithKline	• Consultant
		• Merck	• Consultant, Research Support
		• Vical	• Consultant
		• ViroPharma	• Consultant, Research Support
		• Chimerix	• Advisory Board, Honoraria, Speaker's Bureau
Griffiths, Paul	<i>University College London, England</i>	• Astellas	• Advisory Board, Honoraria
		• Boehringer-Ingelheim	• Advisory Board, Honoraria
		• GlaxoSmithKline	• Advisory Board
		• Merck	• Advisory Board
		• Microbiotix	• Advisory Board, Honoraria
		• Novartis	• Speaker's Bureau
		• Sanofi-Pasteur	• Other
		• Vical	• Advisory Board
		• ViroPharma	• Advisory Board, Honoraria, Speaker's Bureau
Jabs, Douglas	<i>Mt. Sinai School of Medicine</i>	• Abbott	• Consultant
		• Alcon	• Consultant
		• Allergen	• Consultant
		• Applied Genetic Technologies Corporation	• Consultant
		• Corcept Therapeutics	• Consultant
		• Genentech	• Consultant
		• Genzyme	• Consultant
		• GlaxoSmithKline	• Consultant
		• Novartis	• Consultant
		• Regeneron	• Consultant

Cytomegalovirus Disease (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Jacobson, Mark	<i>University of California San Francisco</i>	• Up To Date	• Other
		• Cellex	• Research Support
Kimberlin, David	<i>University of Alabama at Birmingham</i>	• Cubist	• Research Support
		• GlaxoSmithKline	• Research Support
		• Abbott	• Research Support
Weinberg, Adriana	<i>University of Colorado</i>	• Astellas	• Research Support
		• Becton-Dickenson	• Research Support
		• MedImmune	• Research Support
		• Medtronic	• Research Support
		• Merck	• Research Support

* Group lead

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Non-CMV Herpes (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Casper, Corey	<i>University of Washington School of Medicine</i>	• Centocor	• Research Support
		• Janssen Pharmaceuticals	• Consultant, Research Support
		• Johnson & Johnson	• Research Support
		• Sanofi Pasteur	• Research Support
Gnann, John*	<i>University of Alabama at Birmingham</i>	• Baxter	• DSMB Member
		• BioCryst	• DSMB Member
		• Chimerix	• Consultant
		• GlaxoSmithKline	• DSMB Member
		• Inhibitex	• Research Support
		• Macrogenics	• DSMB Member
		• Merck	• DSMB Member, Consultant
		• Valeant	• Consultant
Kimberlin, David	<i>University of Alabama at Birmingham</i>	• Cellex	• Research Support
		• Cubist	• Research Support
		• GlaxoSmithKline	• Research Support
Leone, Peter	<i>University of North Carolina</i>	• Abbott	• Advisory Board, Research Support, Speaker's Bureau
		• Genoece	• Research Support
		• GlaxoSmithKline	• Consultant, Research Support, Speaker's Bureau
		• Novartis	• Advisory Board, Research Support
Wald, Anna	<i>University of Washington School of Medicine</i>	• Ortho-Clinical Diagnostics	• Advisory Board, Consultant
		• AiCuris	• Consultant
		• Agenus	• Consultant
		• Astellas	• Consultant
		• Gilead	• Research Support
		• Up To Date	• Other
		• Virulite	• Consultant

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

Human Papillomavirus Disease (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Brown, Darron	<i>Indiana University School of Medicine</i>	• Bioscience Vaccines, Inc.	• Advisory Board
		• Merck	• Advisory Board, Honoraria, Patent, Speaker's Bureau
		• PDS, Inc.	• Advisory Board
Cu-Uvin, Susan*	<i>Brown University</i>	• CONRAD	• Advisory Board
Dunne, Eileen	<i>Centers for Disease Control and Prevention</i>	None	N/A
Massad, L. Stewart	<i>Washington University School of Medicine</i>	None	N/A
Moscicki, Anna Barbara	<i>University of California, San Francisco</i>	• BD Sciences	• Consultant, Honoraria
		• GenProbe	• Research Support
		• GlaxoSmithKline	• Honoraria, Research Support, Travel Support
		• Merck	• Advisory Board, Honoraria
Palefsky, Joel	<i>University of California, San Francisco</i>	• Aura Biosciences	• Advisory Board, Travel Support
		• Merck	• Advisory Board, Consultant, Research Support, Travel Support
		• Pharmajet	• Advisory Board
Strickler, Howard	<i>Albert Einstein College of Medicine</i>	• GlaxoSmithKline	• Other
Wilkin, Timothy	<i>Weill Cornell Medical College</i>	• Gilead	• Research Support
		• Merck	• Research Support
		• Pfizer	• Consultant
		• Quest Diagnostics	• Consultant
		• Tibotec	• Research Support
		• ViiV	• Research Support

* Group lead

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Hepatitis B Virus Infection (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Bhattacharya, Debika	<i>University of California, Los Angeles</i>	• Vertex	• Research Support
Hu, Dale	<i>Centers for Disease Control and Prevention</i>	• Biotest	• Travel Support
		• Orasure	• Stock Holder
		• Pfizer	• Stock Holder
Nunez, Marina	<i>Wake Forest University Health Sciences</i>	• Bristol-Myers Squibb	• Research Support
Peters, Marion*	<i>University of California, San Francisco</i>	• Biotron	• Consultant
		• Clinical Care Options	• Advisory Board
		• Genentech	• Other
		• GReD	• Spouse has relationship
		• International Antiviral Society (IAS-USA)	• Advisory Board, Speaker's Bureau
		• Merck	• Advisory Board, Honoraria
		• Roche	• Consultant, Honoraria
		• Theravance	• Advisory Board
		• Vertex	• Honoraria
Thio, Chloe	<i>Johns Hopkins University</i>	None	N/A

* Group lead

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Hepatitis C Virus Infection (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Kim, Arthur	<i>Harvard Medical School</i>	• Vertex	• Advisory Board
McGovern, Barbara	<i>Tufts University Medical School (until October, 2012), Abbott Pharmaceuticals</i>	• Abbott	• Salary
		• Merck	• Advisory Board
		• Roche	• Speaker's Bureau
		• Vertex	• Advisory Board
Sterling, Richard	<i>Virginia Commonwealth University</i>	• Bayer-Onyx	• Advisory Board, Research Support
		• Boehringer-Ingelheim	• Research Support
		• Bristol-Myers Squibb	• Research Support
		• Educational Concepts	• Speaker's Bureau
		• GlaxoSmithKline	• Research Support
		• Medtronic	• Research Support
		• Merck	• Advisory Board, Research Support
		• NOVA	• Speaker's Bureau
		• Pfizer	• Research Support
		• Roche/Genentech	• Advisory Board, Research Support
		• Salix	• Advisory Board, Consultant
		• Vertex	• Advisory Board
Sulkowski, Mark*	<i>Johns Hopkins University</i>	• Abbott	• Advisory Board, Research Support
		• Anadys	• Advisory Board, Research Support
		• Biolex	• Consultant
		• Boehringer Ingelheim	• Advisory Board, Consultant, DSMB Member, Research Support
		• Bristol-Myers Squibb	• Advisory Board, Research Support
		• Gilead	• Advisory Board, Research Support
		• GlaxoSmithKline	• Advisory Board
		• Human Genome Sciences	• Consultant
		• Merck	• Advisory Board, Research Support
		• Pfizer	• Advisory Board, Other, Research Support
		• Pharmasset	• Research Support
		• Roche	• Advisory Board, Research Support
		• Teva	• Consultant
		• Tibotec	• Advisory Board, Research Support
• Vertex	• Advisory Board, Research Support		

Hepatitis C Virus Infection (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Wyles, David	<i>University of California, San Diego</i>	• Bristol Myers Squibb	• Consultant
		• Gilead	• Research Support
		• Janssen Pharmaceuticals	• Advisory Board
		• Merck	• Consultant, Other, Research Support
		• Pharmasset	• Research Support
		• Vertex	• Other, Research Support

* Group lead

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Progressive Multifocal Leukoencephalopathy/JC Virus Infection (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Cinque, Paola	<i>San Raffaele Scientific Institute, Milan, Italy</i>	• Abbott	• Advisory Board, Speaker's Bureau
		• Astellas	• Advisory Board
		• Biogen	• Advisory Board, Consultant, Research Support
		• Boehringer Ingelheim	• Advisory Board, Speaker's Bureau
		• Bristol-Myers Squibb	• Speaker's Bureau
		• Elan	• Advisory Board
		• Gilead	• Speaker's Bureau
		• GlaxoSmithKline	• Advisory Board, Speaker's Bureau
		• Janssen-Cilag	• Advisory Board, Speaker's Bureau
		• Johnson & Johnson	• Consultant
		• Merck	• Speaker's Bureau
		• Mundipharma	• Research Support, Speaker's Bureau
		• Pfizer	• Consultant
• 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
		• Janssen	• Consultant
		• Millennium	• Consultant, DSMB Member, Honoraria
		• Novartis	• Consultant, Research Support
• Pfizer	• Consultant, DSMB Member		
Marra, Christina	<i>University of Washington School of Medicine</i>	• Cembra Inc.	• Research Support

Progressive Multifocal Leukoencephalopathy/JC Virus Infection (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Miro, Jose M.	<i>Hospital Clinic-IDIBAPS, University of Barcelona, Barcelona, Spain</i>	• Abbott	• Consultant, Honoraria, Speaker's Bureau
		• Astellas	• Consultant
		• Boehringer Ingelheim	• Speaker's Bureau
		• 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
		• Roche	• Speaker's Bureau
• Schering-Plough	• Speaker's Bureau		
• Theravance	• Consultant, Speaker's Bureau		
• ViiV Healthcare	• Honoraria, Speaker's Bureau		
Price, Richard*	<i>University of California San Francisco</i>	• Abbott	• Honoraria, Travel Support
		• Merck	• Research Support

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

Geographic Opportunistic Infections of Specific Consideration (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Bern, Caryn	<i>University of California, San Francisco</i>	None	N/A
Chariyalertsak, Suwat	<i>Chiang Mai University, Thailand</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
Van Voorhis, Wes*	<i>University of Washington School of Medicine</i>	• Infections Disease Research Institute	• DSMB Member
		• Seattle Biomedical Research Institute	• DSMB Member

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

Pharmacology (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
McNicholl, Ian	<i>University of California, San Francisco</i>	• Bristol-Myers Squibb	• Speaker's Bureau
		• Gilead	• Speaker's Bureau
		• ViiV Healthcare	• Speaker's Bureau
Pau, Alice*	<i>National Institutes of Health</i>	None	N/A
Peloquin, Charles	<i>University of Florida</i>	• Abbott	• Research Support
		• Jacobus Pharmaceuticals	• Research Support
		• Otsuka	• Advisory Board
		• Pfizer	• Research Support
		• Tibotec	• Advisory Board
Pham, Paul	<i>Johns Hopkins University</i>	• Barclay	• Consultant
		• Maryland MADAP	• Consultant
Robertson, Sarah	<i>Food and Drug Administration (until March 2012), Vertex Pharmaceuticals</i>	• Vertex	• Salary
Weidle, Paul	<i>Centers for Disease Control and Prevention</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

Pregnancy (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

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
Mofenson, Lynne	<i>National Institutes of Health</i>	None	N/A
Watts, Heather*	<i>National Institutes of Health</i>	None	N/A
Wright, Rodney	<i>Albert Einstein College of Medicine</i>	• Tibotec	• Research Support

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.

Immunizations (Last Reviewed: November 1, 2012; Last Updated: November 1, 2012)

Member		Financial Disclosure	
		Company	Relationship
Bridges, Carolyn*	<i>Centers for Disease Control and Prevention</i>	None	N/A

* Group lead

Note: Members were asked to disclose all relationships from 24 months before the writing panel convened. The period of reporting was from June 1, 2008, through November 1, 2012.