



Cochrane
Eyes and Vision

Cochrane Eyes and Vision
United States Satellite
(CEV@US)

PROJECT CURRICULUM VITAE

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Evidence Synthesis
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10.1 Background

10.1.1 Founding and history

The Cochrane Eyes and Vision Group, US Project was founded in 2002 at Brown University through a 7-year contract from the National Eye Institute (NEI) of the National Institutes of Health (NIH). In May 2010, the NEI awarded the Project an additional 7 years of grant funding. The Cochrane Eyes and Vision Group, US Project was renamed Cochrane Eyes and Vision US Satellite (CEV@US) in 2015. The main aim of CEV@US is to assemble a critical mass of US-based vision researchers who contribute to the generation of comparative effectiveness research.

In 2005, CEV@US relocated to the Center for Clinical Trials and Evidence Synthesis at the Johns Hopkins Bloomberg School of Public Health in Baltimore, Maryland. In addition to the Principal Investigator, Dr. Kay Dickersin, the CEV@US team includes co-investigators, a project director, methodologists, a number of graduate research assistants with training in epidemiology and biostatistics, and others. CEV@US has an active Advisory Board, with prominent members in eye and vision research fields.

10.1.2 Goals of CEV@US

The objective of CEV@US is to serve as a coordinating center for comparative effectiveness research (CER), specifically CER related to systematic reviews, in eyes and vision in the US. Our goals are to:

- Expand awareness of evidence-based health care in general and in eyes and vision specifically.
- Develop a critical mass of vision researchers who are able to perform and interpret systematic reviews, and train others to do the same.
- Develop a critical mass of clinicians who use the results of systematic reviews as an evidence base to guide their practice, and to train others to do the same.
- Generate an increased number of systematic reviews in priority vision research areas, published in *The Cochrane Library* and in the traditional vision research literature.

10.1.3 Framework

CEV@US conducts systematic reviews for publication in *The Cochrane Library*. Topics for reviews are identified based on gaps from previous reviews and from interest and suggestions of experts in the field. Once a review topic has been identified and approved by the CEV Coordinating Editor, the CEV@US team coordinates the review. This coordination includes overall management using Cochrane's Archie and RevMan review management systems; developing the protocol; creating and executing execution of literature searches; screening articles; abstracting and synthesizing data; drafting the manuscript alongside clinical experts; identifying contact editors and potential peer reviewers; managing the editorial and peer review process; and publishing in *The Cochrane Library*.

10.2 Participants

10.2.1 Current faculty and staff

Name	Most recent role first	Years with CEV	Email
Kay Dickersin, MA, PhD, FSCT	Director	2002-present	kdicker3@jhu.edu
Barbara S. Hawkins, MS, PhD, FSCT	Co-Investigator	2007-present	bhawkins@jhmi.edu
Tianjing Li, MD, MHS, PhD	Co-Investigator; Graduate Research Assistant (PhD student)	2010-present; 2004-2010	tli19@jhu.edu
Ian Saldanha, MBBS, MPH, PhD	Co-Investigator; Graduate Research Assistant (PhD student)	2015-present; 2011-2015	isaldan1@jhmi.edu
Roberta Scherer, PhD	Co-Investigator; Handsearching Unit Director	2002-present; 2002-2016	rschere1@jhu.edu
Lori Rosman, MLS	Informationist	2012-present	lrosman@jhmi.edu
Claire Twose, MLS	Informationist	2012-present	ctwose1@jhmi.edu
Kristina Lindsley, MS	Project Director; Methodologist	2014-present; 2007-2014	klindsley@jhu.edu
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Andrew Law, ScM	Methodologist; Graduate Research Assistant (ScM student)	2014-present; 2011	alaw6@jhu.edu
Sarah Money, MPH	Methodologist	2016-present	smoney2@jhu.edu
Sueko Ng, MHS	Methodologist	2010-present	sueko715@gmail.com
Xianggang Liu, MD, PhD	Consultant	2013-present	xinggang.liu@gmail.com
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Nancy Fitton, MHS	Consumer	2012-present	nancyfitton@comcast.net
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Benjamin Rouse, MHS	Graduate Research Assistant (PhD student); (MHS student)	2015-present; 2013-2015	brouse1@jhu.edu
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Reva Datar, MPH	Senior Research Project Coordinator	2014-present	rdatar1@jhu.edu
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Chris Khanoyan, MPH	Research Assistant	2016-present	ckhanoy1@jhu.edu
James Heyward, BA	Graduate Research Assistant (MPH student); Research Assistant	2016-present; 2014-2015	jheywar1@jhu.edu

10.2.2 Previous faculty and staff

Name	Most recent role first	Years with CEV	Email
Suzanne Brodney, PhD	Project Director, CEVG@US	2002-2005	suzanne.brodney@gmail.com
Ann Ervin, MPH, PhD	Project Director, CEVG@US	2005-2013	aervin@jhu.edu
Ava Bittner, OD, PhD	Consultant Co-Investigator	2013-2014	abittner@nova.edu

Susan Hutfless, PhD	Consultant Co-Investigator	2013-2015	shuttle1@jhmi.edu
Sonal Singh, MD	Consultant Co-Investigator	2014-2016	ssingh31@jhu.edu
Karen Robinson, MS, PhD	Co-Investigator, e-Trials Project Director	2005-2015	krobin@jhmi.edu
Susan Wieland, PhD	Consultant	2006-2013	lswieland@gmail.com
Nadine Pfeifer, MSc	Consultant	2016-present	Nadine_pfeifer@gmx.net
Joseph Lau	SRDR contractor, Principal Investigator e-trials	2012-2015	Joseph_Lau@brown.edu
Harold Lehmann, Associate Professor	Informatics Lead, e-trials	2012-2013	lehmann@jhmi.edu
Dongming Zhang, PhD	Systems analyst, e-trials	2012-2013	Dzhang1@jhmi.edu
Christopher Parkin, MS	Chief Programmer, System Architect, e-trials	2012-2014	Christopher_parkin@brown.edu
Nira Hadar, MSc	Project Manager, e-trials	2012-2014	nira_hadar@brown.edu
Lisa Lassiter	Assistant Managing Editor	2007-2014	llassit2@jhu.edu
Joyce Coutu	Coordinator, CEVG@US	2002-2005	Joyce_Coutu@brown.edu
Jay Rubin	Administrative Coordinator	2009-2010	jrubin@jhu.edu
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Sandy Forman, MS	Consultant, Editorial Assistant	2013-2014	sforman8@jhu.edu
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Stephen Gichuhi, MBChB, MMed, MBA	Methodologist	2007-2008	sgichuhi@wananchi.com
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Michael Marrone, MPH	Methodologist	2011-2013	mmarron6@jhu.edu
Milan Mathew, MD, MPH	Methodologist	2002-2005	milan@milanmathew.com
Xue Wang, MBBS, MSPH	Methodologist	2011-2014	xwang@jhu.edu
Elizabeth Ssemenda, MD, PhD	Methodologist; Graduate Research Assistant (PhD student)	2012-2013; 2004-2008	essemend@jhsph.edu
Nan Zhang, MHS	Methodologist; Graduate Research Assistant (MHS student)	2015-2016; 2014-2015	nzhang14@jhu.edu
Swaroop Vedula, MD, MPH, PhD	Graduate Research Assistant (PhD student); Methodologist	2007-2012; 2005-2007	svedula@jhu.edu
Cheryl Sherrod	Preventive Medicine Resident	2014-2014	csherro3@jhu.edu
Graduate and undergraduate research assistants during 2007-2016: Dolly Chang, Karen Chang, Patrick Chang, Shonte Joseph, Vicky Koehler, Kinbo Lee, Caiyun Liao, Alison Liu, Sam Luo, Steven Qian, Isabel Rodriguez-Barraquer, Harini Sarathy, Nathan Smith, Michael Tien, Raghu Venkat, Dongyu Zhang, Long Zhang, Long Long			

10.2.3 Cochrane Eyes and Vision Editorial Base staff directory (UK)

Name	Role	Years with CEV	Email
Richard Wormald, MSc, FRCS, FRCOphth	Coordinating Editor	1997-present	r.wormald@ucl.ac.uk
Jenny Evans	Deputy Coordinating Editor; Editor	2014-present; 1997-2014	Jennifer.Evans@lshtm.ac.uk
Anupa Shah	Managing Editor; Trials Search Coordinator; Administrative Officer	2003-present; 2000-2002; 1998-1999	cevg@lshtm.ac.uk
Iris Gordon	Trials Search Coordinator	2006-present	Iris.Gordon@lshtm.ac.uk

10.2.4 Members of CEV@US Advisory Board

Name	Position	Institution	Dates
Current Members			
Roy Chuck, MD, PhD	Ophthalmologist	Chairman, Henkind Chair and Professor Department of Ophthalmology and Visual Sciences Albert Einstein College of Medicine, Montefiore Medical Center 3332 Rochambeau Avenue Centennial, Room 306 New York NY 10467 Phone: 718-920-6665 Fax: 718-881-5439 Email: rchuck@montefiore.org	2015 - present
Anne Coleman, MD, PhD	Ophthalmologist	Associate Professor of Ophthalmology Director, Ahmanson Center for Eye Epidemiology Jules Stein Eye Institute 100 Stein Plaza, UCLA Box 957000 Los Angeles, CA 90095-7000 Phone: (310) 825-5298 Email: coleman@jsei.ucla.edu	2003-present
Marie Diener-West, PhD	Statistician	Professor of Biostatistics Johns Hopkins University School of Hygiene and Public Health 615 N. Wolfe Street, E3138 Baltimore, MD 21205 Phone: (410) 502-6894 Fax: (410) 955-0958 Email: mdiener@jhu.edu	2002-present
Donald Everett, MA	Project Officer	Project Officer National Eye Institute Executive Plaza South 6120 Executive Blvd, suite 350, msc 7164 Bethesda, MD 20892 phone: (301) 451-2020 fax: (301) 402-0528 email: dfe@eps.nei.nih.gov	2003-present
Adam Glassman, MS	Director, Diabetic Retinopathy Clinical Research Network (DRCR.net)	Jaeb Center for Health Research 15310 Amberly Drive, Suite 350 Tampa, FL 22647 Phone: (813) 975-8690 Fax: (800)-816-7601 Email: aglassman@jaeb.org	2016-present

Julia Haller, MD	Ophthalmologist	Chair, Department of Ophthalmology Wills Eye, Fourth Floor 9th and Walnut Streets Philadelphia, PA 19107 phone: (215) 928-3073 fax: (215) 925-3858 email: jhaller@willseye.org	2009-present
Jonathan Holmes, MD	Ophthalmologist	Chair, Department of Ophthalmology Mayo Clinic 200 First Street SW Rochester, MN 59905 phone: (507) 284-3760 fax: (507) 284-4612 email: holmes.jonathan@mayo.edu	2009-present
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Leslie Jones, MD	Ophthalmologist	Associate Professor Residency Program Director Director of Glaucoma Services Howard University Department of Ophthalmology 2401 Georgia Ave., NW Suite 2100 Towers Building Washington, DC 20060 Email: l_s_jones@Howard.edu	2013-present
Thomas Leitman, MD	Ophthalmologist	Assistant Professor of Ophthalmology Director, Fellowship Training Program Director, WHO Collaborating Center Francis I. Proctor Foundation for Research in Ophthalmology University of California, San Francisco 95 Kirkham Street San Francisco, CA 94143-0944 Phone: (415) 502-2662 Fax: (415) 476-0527 Email: tml@itsa.ucsf.edu	2002-present

David Musch, PhD, MPH	Methodologist	Professor of Ophthalmology and Visual Science Associate Research Scientist, Epidemiology University of Michigan Kellogg Eye Center 1000 Wall Street Ann Arbor, MI 48105 phone: (734) 363-8175 fax: (734) 647-0194 Email: dmusch@umich.edu	2007-present
Pamela Sieving, MA, MS	Biomedical Librarian	Biomedical Librarian NIH Library 10 Center Drive 1L09G MSC 1150 Bethesda, MD 20892 Phone: (301) 451-5862 Fax: (301) 402-0254 Email: pamsieving@nih.gov	2002-present
William Vaughan	Vice Chair, Board of Directors National Committee to Preserve Social Security and Medicare	Vice Chair, Board of Directors National Committee to Preserve Social Security and Medicare 10 G Street NE Suite 600 Washington DC 20002 Phone: (202) 216-0420 Fax: (202) 216-0446 Email: webmaster@ncpssm.org	2016-present
Karla Zadnik, OD, PhD	Optometrist	Glenn A. Fry Professor in Optometry and Physiological Optics The Ohio State University Health Sciences Center College of Optometry 320 West Tenth Avenue Columbus, OH 43210 Phone: (614) 292-6603 Fax: (614) 292-4705 Email: zadnik.4@osu.edu	2002-present
Past Members			
Roy Beck, MD, PhD	Ophthalmologist	Executive Director Jaeb Center for Health Research 3010 East 138th Avenue, Suite 9 Tampa, FL 33613 Phone: (813) 975-8690 Fax: (813) 975-8761 Email: rbeck@jaeb.org	2002-2015

Donald S. Minckler, MD	Ophthalmologist	Professor of Ophthalmology Director of Glaucoma Services Editor of Ophthalmology University of Southern California School of Medicine Doheny Eye Institute 1450 San Pablo Street DEI 4805 Los Angeles, CA 90033 Phone: (323) 442-6434 Fax: (323) 442-6460 Email: minckler@hsc.usc.edu	2002-2010
Argye Hillis, PhD	Statistician, Triallist	Associate Professor of Statistics and Clinical Professor of Surgery (retired) 3460 Alta Vista Waco, TX 76706 Phone: (254) 662-2410 Fax: (254) 662-3867 Email: a.hillis@att.net	2002-2007
Richard L. Mowery, PhD	ex officio	Special Assistant Office of Director National Eye Institute Building 31, Room 6A52 31 Center Drive, MSC 2510 Bethesda, MD 20892-5210 Phone: (301) 435-8811 Fax: (301) 496-2297 Email: rm33a@nih.gov	2002

10.2.5 Partnering organizations

American Academy of Ophthalmology
American Academy of Optometry
American Glaucoma Society
American Society of Retina Specialists (ASRS)
Asian-Oceanic Glaucoma Society
Consumers United for Evidence-based Healthcare
Diabetic Retinopathy Clinical Research Network (DRCR.net)
Dry Eye Zone
MD Support (Dan Roberts)
Tear and Film Society (TFS)

10.2.6 CEV Centers for Evidence-based Vision Care

1. The Wilmer Eye Institute at Johns Hopkins, Baltimore, Md (January 2014-present)
2. The Truhlsen Eye Institute, University of Nebraska Medical Center, Omaha, Ne (July 2015-present)

10.3 Research activities

10.3.1 Peer reviewed original science publications

10.3.1.1 The Cochrane Library – Systematic reviews and updates of systematic reviews published with at least one US-based author

1. Dickersin K, Manheimer E. Surgery for nonarteritic anterior ischemic optic neuropathy. Cochrane Database of Systematic Reviews 1999, Issue 2. Art. No.: CD001538. DOI: 10.1002/14651858.CD001538.
 - New search for studies and content updated (conclusions changed), published in Issue 1, 2006 as Dickersin K, Manheimer E, Li T.
 - New search for studies and content updated (no change to conclusions), published in Issue 1, 2008.
 - New search for studies and content updated (no change to conclusions), published in Issue 1, 2012. (PMC3845212)
 - New search for studies and content updated (no change to conclusions), published in Issue 3, 2015 as Dickersin K, Li T. [Flagged as stable and no longer being updated.] (PMC4439207)
2. Wilhelmus KR. Interventions for herpes simplex virus epithelial keratitis. Cochrane Database of Systematic Reviews 2001, Issue 2. Art. No.: CD002898. DOI: 10.1002/14651858.CD002898.
 - Content updated (no change to conclusions), published in Issue 2, 2003.
 - New search for studies and content updated (conclusions changed), published in Issue 1, 2007 as Wilhelmus KR. Therapeutic interventions for herpes simplex virus epithelial keratitis.
 - New search for studies and content updated (conclusions changed), published in Issue 1, 2008 as Wilhelmus KR. Therapeutic interventions for herpes simplex virus epithelial keratitis.
 - New search for studies and content updated (conclusions changed), published in Issue 12, 2010 as Wilhelmus KR. Antiviral treatment and other therapeutic interventions for herpes simplex virus epithelial keratitis.
 - New search for studies and content updated (conclusions changed), published in Issue 1, 2015. (PMC4443501)
3. Wilkinson CP. Interventions for asymptomatic retinal breaks and lattice degeneration for preventing retinal detachment. Cochrane Database of Systematic Reviews 2001, Issue 3. Art. No.: CD003170. DOI: 10.1002/14651858.CD003170.
 - New search for studies and content updated (conclusions changed), published in Issue 1, 2005.
 - Content updated (no change to conclusions), published in Issue 2, 2007.
 - New search for studies and content updated (no change to conclusions), published in Issue 3, 2009.
 - New search for studies and content updated (no change to conclusions), published in Issue 3, 2012. (PMC4730545)
 - New search for studies and content updated (no change to conclusions), published in Issue 9, 2014. (PMC4423540)
4. Reddy U, Kryzstolik M. Antiangiogenic therapy with interferon alfa for neovascular age-related macular degeneration. Cochrane Database of Systematic Reviews 2006, Issue 1. Art. No.: CD005138. DOI: 10.1002/14651858.CD005138.pub2.

- Content updated (no change to conclusions), published in Issue 1, 2008. [Flagged as stable and no longer being updated.]
5. Minckler DS, Vedula SS, Li TJ, Mathew MC, Ayyala RS, Francis BA. Aqueous shunts for glaucoma. Cochrane Database of Systematic Reviews 2006, Issue 2. Art. No.: CD004918. DOI: 10.1002/14651858.CD004918.pub2. (update submitted for publication) (PMC4292853)
 6. Friedman DS, Vedula SS. Lens extraction for chronic angle-closure glaucoma. Cochrane Database of Systematic Reviews 2006, Issue 3. Art. No.: CD005555. DOI: 10.1002/14651858.CD005555.pub2. (update in progress) (PMC4438535)
 7. Hatt S, Antonio-Santos A, Powell C, Vedula SS. Interventions for stimulus deprivation amblyopia. Cochrane Database of Systematic Reviews 2006, Issue 3. Art. No.: CD005136. DOI: 10.1002/14651858.CD005136.pub2. (PMC4257702)
 - Content updated (no change to conclusions), published in Issue 2, 2008 as Antonio-Santos A, Vedula SS, Hatt S, Powell C.
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2014 as Antonio-Santos A, Vedula SS, Hatt SR, Powell C. Occlusion for stimulus deprivation amblyopia. (PMC4260153)
 8. Vedula SS, Brodney-Folse S, Gal RL, Beck R. Corticosteroids for treating optic neuritis. Cochrane Database of Systematic Reviews 2007, Issue 1. Art. No.: CD001430. DOI: 10.1002/14651858.CD001430.pub2. (PMC4367867)
 - New search for studies and content updated (no change to conclusions), published in Issue 4, 2012 as Gal RL, Vedula SS, Beck R. (PMC4269246)
 - New search for studies and content updated (no change to conclusions), published in Issue 8, 2015. (PMC4730547)
 9. Geltzer A, Turalba A, Vedula SS. Surgical implantation of steroids with antiangiogenic characteristics for treating neovascular age-related macular degeneration. Cochrane Database of Systematic Reviews 2007, Issue 4. Art. No.: CD005022. DOI: 10.1002/14651858.CD005022.pub2. (PMC4267224)
 - New search for studies and content updated (no change to conclusions), published in Issue 1, 2013. [Flagged as stable and no longer being updated.] (PMC4269233)
 10. Law SK, Li T. Acupuncture for glaucoma. Cochrane Database of Systematic Reviews 2007, Issue 4. Art. No.: CD006030. DOI: 10.1002/14651858.CD006030.pub2.
 - New search for studies and content updated (no change to conclusions), published in Issue 9, 2010. (PMC3804313)
 - New search for studies and content updated (no change to conclusions), published in Issue 5, 2013. (PMC4260653)
 11. Suwan-apichon O, Reyes JM, Herretes S, Vedula SS, Chuck RS. Topical corticosteroids as adjunctive therapy for bacterial keratitis. Cochrane Database of Systematic Reviews 2007, Issue 4. Art. No.: CD005430. DOI: 10.1002/14651858.CD005430.pub2. (PMC4374569)
 - New search for studies and content updated (no change to conclusions), published in Issue 10, 2014 as Herretes S, Wang X, Reyes JMG. (PMC4269217)
 12. Grover D, Li TJ, Chong CCW. Intravitreal steroids for macular edema in diabetes. Cochrane Database of Systematic Reviews 2008, Issue 1. Art. No.: CD005656. DOI: 10.1002/14651858.CD005656.pub2. (update in progress) (PMC3804331)
 13. Do DV, Hawkins BS, Gichuhi S, Vedula SS. Surgery for post-vitrectomy cataract. Cochrane Database of Systematic Reviews 2008, Issue 3. Art. No.: CD006366. DOI: 10.1002/14651858.CD006366.pub2.
 - New search for studies and content updated (no change to conclusions), published in Issue 6, 2011. (PMC4257703)
 - New search for studies and content updated (no change to conclusions), published in Issue 12, 2013 as Do DV, Gichuhi S, Vedula SS, Hawkins BS. (PMC4258709)

14. Vedula SS, Krzystolik MG. Antiangiogenic therapy with anti-vascular endothelial growth factor modalities for neovascular age-related macular degeneration. *Cochrane Database of Systematic Reviews* 2008, Issue 3. Art. No.: CD005139. DOI: 10.1002/14651858.CD005139.pub2. (PMC4267250)
 - New search for studies and content updated (conclusions changed), published in Issue 8, 2014 as Solomon SD, Lindsley K, Vedula SS, Krzystolik MG, Hawkins BS. Anti-vascular endothelial growth factor for neovascular age-related macular degeneration. (PMC4270425)
15. Casparis H, Lindsley K, Bressler NB. Surgery for cataracts in people with age-related macular degeneration. *Cochrane Database of Systematic Reviews* 2009, Issue 1. Art. No.: CD006757. DOI: 10.1002/14651858.CD006757.pub2. (PMC4261628)
 - New search for studies and content updated (no change to conclusions), published in Issue 6, 2012 as Casparis H, Lindsley K, Kuo IC, Sikder S, Bressler NB. (PMC3480178)
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2017.
16. Gewaily D, Greenberg PB. Intravitreal steroids versus observation for macular edema secondary to central retinal vein occlusion. *Cochrane Database of Systematic Reviews* 2009, Issue 1. Art. No.: CD007324. DOI: 10.1002/14651858.CD007324.pub2. (PMC4302327)
 - New search for studies and content updated (conclusions changed), published in Issue 9, 2015 as Gewaily D, Muthuswamy K, Greenberg PB. (PMC4733851)
17. Keay L, Lindsley K, Tielsch J, Katz J, Schein O. Routine preoperative medical testing for cataract surgery. *Cochrane Database of Systematic Reviews* 2009, Issue 2. Art. No.: CD007293. DOI: 10.1002/14651858.CD007293.pub2. (PMC4268781)
 - New search for studies and content updated (no change to conclusions), published in Issue 3, 2012. (update in progress) (PMC4261928)
18. Gehlerbach P, Li T, Hatef E. Statins for age-related macular degeneration. *Cochrane Database of Systematic Reviews* 2009, Issue 3. Art. No.: CD006927. DOI: 10.1002/14651858.CD006927.pub2. (PMC4260448)
 - New search for studies and content updated (no change to conclusions), published in Issue 3, 2012. (PMC3804324)
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2015. (PMC4736139)
 - New search for studies and content updated (no change to conclusions), published in Issue 8, 2016. (PMC5029465)
19. Li T, Shotton K. Conventional occlusion versus pharmacologic penalization for amblyopia. *Cochrane Database of Systematic Reviews* 2009, Issue 4. Art. No.: CD006460. DOI: 10.1002/14651858.CD006460.pub2. (update in progress) (PMC3804306)
20. Schwartz SG, Flynn Jr HW, Lee W-H, Ssemamanda E, Ervin A-M. Tamponade in surgery for retinal detachment associated with proliferative vitreoretinopathy. *Cochrane Database of Systematic Reviews* 2009, Issue 4. Art. No.: CD006126. DOI: 10.1002/14651858.CD006126.pub2. (PMC3729221)
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2014 as Schwartz SG, Flynn Jr HW, Lee W-H, Wang X. (PMC3990035)
21. Sena DF, Ramchand K, Lindsley K. Neuroprotection for treatment of glaucoma in adults. *Cochrane Database of Systematic Reviews* 2010, Issue 2. Art. No.: CD006539. DOI: 10.1002/14651858.CD006539.pub2. (PMC3478138)
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2013 as Sena DF, Lindsley K. (PMC4261923)

- New search for studies and content updated (no change to conclusions), published in Issue 1, 2017 as Sena DF, Lindsley K.
22. Ervin AM, Wojciechowski R, Schein O. Punctal occlusion for dry eye syndrome. Cochrane Database of Systematic Reviews 2010, Issue 9. Art. No.: CD006775. DOI: 10.1002/14651858.CD006775.pub2. (update in progress) (PMC3729223)
 23. Lindsley K, Nichols JJ, Dickersin K. Interventions for acute internal hordeolum. Cochrane Database of Systematic Reviews 2010, Issue 9. Art. No.: CD007742. DOI: 10.1002/14651858.CD007742.pub2. (PMC3424070)
 - New search for studies and content updated (no change to conclusions), published in Issue 4, 2013. (PMC4261920)
 - New search for studies and content updated (no change to conclusions), published in Issue 1, 2017 as Non-surgical interventions for acute internal hordeolum.
 24. Braithwaite T, Nanji AA, Greenberg PB. Anti-vascular endothelial growth factor for macular edema secondary to central retinal vein occlusion. Cochrane Database of Systematic Reviews 2010, Issue 10. Art. No.: CD007325. DOI: 10.1002/14651858.CD007325.pub2. (PMC4302326)
 - New search for studies and content updated (conclusions changed), published in Issue 5, 2014 as Braithwaite T, Nanji AA, Lindsley K, Greenberg PB. Anti-vascular endothelial growth factor for macular oedema secondary to central retinal vein occlusion. (PMC4292843)
 25. Gharaibeh A, Savage HI, Scherer RW, Goldberg MF, Lindsley K. Medical interventions for traumatic hyphema. Cochrane Database of Systematic Reviews 2011, Issue 1. Art. No.: CD005431. DOI: 10.1002/14651858.CD005431.pub2. (PMC3437611)
 - New search for studies and content updated (no change to conclusions), published in Issue 12, 2013. (PMC4268787)
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51. Mollan SP, Marrone M, Burdon MA, Levin LA, Denniston AK. Aspirin as adjunctive treatment for giant cell arteritis (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 4. Art. No.: CD010453. DOI: 10.1002/14651858.CD010453. [Full review published by non-US-based authors]
52. Wang X, Wang R, Coleman A. Device modified trabeculectomy for glaucoma (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 4. Art. No.: CD010472. DOI: 10.1002/14651858.CD010472. [Full review published]
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54. Jin C, Wang X, Xu W, Yao K. Different sized incisions for phacoemulsification in age-related cataract (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 5. Art. No.: CD010510. DOI: 10.1002/14651858.CD010510. [Full review submitted for publication]
55. Xu L, Wang X, Wu M. Topical medication instillation techniques for glaucoma (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 5. Art. No.: CD010520. DOI: 10.1002/14651858.CD010520. [Full review published]
56. de la Parra-Colin P, Garza-Leon M, Ortiz-Nieva G, Barrientos-Gutierrez T, Lindsley K. Oral antivirals for preventing recurrence of herpes simplex virus keratitis (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 6. Art. No.: CD010556. DOI: 10.1002/14651858.CD010556. [Full review in progress]
57. Zhang L, Weizer JS, Musch DC. Perioperative medications for preventing temporarily increased intraocular pressure after laser trabeculectomy (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 9. Art. No.: CD010746. DOI: 10.1002/14651858.CD010746. [Full review published]
58. Alkharashi M, Lindsley K, Sikder S. Medical interventions for acanthamoeba keratitis (Protocol). *Cochrane Database of Systematic Reviews* 2013, Issue 10. Art. No.: CD010792. DOI: 10.1002/14651858.CD010792. [Full review published]
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60. Bittner AK, Wykstra SL, Yoshinaga PD, Li T. Telerehabilitation for people with low vision (Protocol). *Cochrane Database of Systematic Reviews* 2014, Issue 3. Art. No.: CD011019. DOI: 10.1002/14651858.CD011019. [Full review published]

61. Ng SM, Lindsley K, Akpek EK. Omega-3 and omega-6 polyunsaturated fatty acids for dry eye syndrome (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 3. Art. No.: CD011016. DOI: 10.1002/14651858.CD011016. [Full review in progress]
62. Cheng K, Wang X, Guo M, Wieland LS, Shen X, Lao L. Acupuncture for acute hordeolum (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 4. Art. No.: CD011075. DOI: 10.1002/14651858.CD011075. [Full review in press]
63. Kuryan J, Cheema A, Chuck RS. Laser-assisted in-situ keratomileusis (LASIK) versus laser-assisted subepithelial keratectomy (LASEK) for the correction of myopia (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 4. Art. No.: CD011080. DOI: 10.1002/14651858.CD011080. [Full review published]
64. Petris C, Liu D. Probing for congenital nasolacrimal duct obstruction (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 5. Art. No.: CD011109. DOI: 10.1002/14651858.CD011109. [Full review submitted for publication]
65. Abegunde AT, Ahuja RM, Okafor NJ. Doxycycline plus ivermectin versus ivermectin alone for treating onchocerciasis (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 6. Art. No.: CD011146. DOI: 10.1002/14651858.CD011146. [Full review published]
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67. Zadnik K, Lindsley K. Intrastromal corneal ring segments for treating keratoconus (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 6. Art. No.: CD011150. DOI: 10.1002/14651858.CD011150. [Full review in progress]
68. Moja L, Lucenteforte E, Kwag KH, Bertele V, Campomori A, Chakravarthy U, D'Amico R, Dickersin K, Kodjikian L, Lindsley K, Loke Y, Maguire M, Martin DF, Mugelli A, Mühlbauer B, Püntmann I, Reeves B, Rogers C, Schmucker C, Subramanian ML, Virgili G. Systemic safety of bevacizumab versus ranibizumab for neovascular age-related macular degeneration (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 7. Art. No.: CD011230. DOI: 10.1002/14651858.CD011230. [Full review published]
69. Kuo IC, Muthappan V, Wang X. Conjunctival autograft for pterygium (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 10. Art. No.: CD011349. DOI: 10.1002/14651858.CD011349. [Full review published]
70. Sarwar S, Maya JR, Hanout M, Sepah YJ, Do DV, Nguyen QD. Aflibercept for neovascular age-related macular degeneration (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 10. Art. No.: CD011346. DOI: 10.1002/14651858.CD011346. [Full review published]
71. Michelessi M, Lindsley K, Yu T, Li T. Combination medical treatment for primary open angle glaucoma and ocular hypertension: a network meta-analysis (Protocol). Cochrane Database of Systematic Reviews 2014, Issue 11. Art. No.: CD011366. DOI: 10.1002/14651858.CD011366. [Full review in progress]
72. Salehi M, Wenick AS, Law HA, Evans JR, Gehlbach P. Interventions for central serous chorioretinopathy: a network meta-analysis (Protocol). Cochrane Database of Systematic Reviews 2015, Issue 8. Art. No.: CD011841. DOI: 10.1002/14651858.CD011841. [Full review published]
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74. Hui X, Michelessi M. Medical interventions for treating primary angle-closure glaucoma (Protocol). Cochrane Database of Systematic Reviews 2015, Issue 12. Art. No.: CD012001. DOI: 10.1002/14651858.CD012001. [Full review in progress]

75. Kim CH, Chen MF, Coleman AL. Adjunctive steroid therapy versus antibiotics alone for acute endophthalmitis after intraocular procedure (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 3. Art. No.: CD012131. DOI: 10.1002/14651858.CD012131. [Full review published]
76. Li E, Donati S, Virgili G, Krzystolik MG. Treatment schedules for administration of anti-vascular endothelial growth factor agents for neovascular age-related macular degeneration (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 5. Art. No.: CD012208. DOI: 10.1002/14651858.CD012208. [Full review in progress]
77. Chen MF, Kim CH, Coleman AL. Cyclodestructive procedures for refractory glaucoma (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 6. Art. No.: CD012223. DOI: 10.1002/14651858.CD012223. [Full review submitted for publication]
78. Le JT, Rouse B, Gazzard G. Iridotomy to slow progression of angle-closure glaucoma (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 6. Art. No.: CD012270. DOI: 10.1002/14651858.CD012270. [Full review in progress]
79. Marcet MM, Phelps PO, Cowling BJ, Selva D. Antimetabolites as an adjunct to dacryocystorhinostomy for nasolacrimal duct obstruction (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 8. Art. No.: CD012309. DOI: 10.1002/14651858.CD012309. [Full review in progress]
80. Chang MY, Coleman AL, Tseng VL, Demer JL. Surgical interventions for vertical strabismus in superior oblique palsy (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 12. Art. No.: CD012447. DOI: 10.1002/14651858.CD012447. [Full review in progress]

10.3.1.3 Journal articles – Co-publications of CEV reviews

1. Solomon SD, Lindsley KB, Krzystolik MG, Vedula SS, Hawkins BS. Intravitreal bevacizumab versus ranibizumab for treatment of neovascular age-related macular degeneration: findings from a Cochrane systematic review. *Ophthalmology* 2016. 123(1):70-7. (PMC4695272)
2. Al-Haddad C, Abdulaal M, Al-Moujahed A, Ervin AM, Ismail K. Fornix-based versus limbal-based conjunctival trabeculectomy flaps for glaucoma: findings from a Cochrane systematic review. *Am J Ophthalmol* 2017. 174:33-41. (PMC5321540)

10.3.1.4 Journal articles – Methodologic

1. Dickersin K, Manheimer E, Wieland S, Robinson KA, Lefebvre C, McDonald S. Development of the Cochrane Collaboration's CENTRAL Register of controlled clinical trials. *Eval Health Prof.* 2002. 25(1):38-64.
2. Hopewell S, Clarke M, Lefebvre C, Scherer R. Handsearching versus electronic searching to identify reports of randomized trials (Protocol for a Cochrane Methodology Review). In *The Cochrane Library*, Issue 1, 2002. Oxford. Update Software.
3. Robinson K, Dickersin K. Development of a highly sensitive search strategy for the retrieval of reports of controlled trials using PubMed. *Int J Epidemiol.* 2002 Feb;31(1):150-3.
4. Scherer RW, Langenberg P, von Elm E. Full publication of results initially presented in abstracts. 2001. *The Cochrane Database of Methodology Reviews* 2005, Issue 2. Art. No.: MR000005. DOI: 10.1002/14651858.MR000005.pub2
5. Wieland S, Dickersin K. Selective exposure reporting and Medline indexing limited the search sensitivity for observational studies of the adverse effects of oral contraceptives. *J Clin Epidemiol.* 2005. 58(6):560-7.
6. Li T, Ervin A-M, Scherer R, Jampel H, Dickersin K. Setting priorities for comparative effectiveness research: a case study using primary open-angle glaucoma. *Ophthalmology* 2010.117(10):1937-1945. (PMC2967722)

7. Li T, Puhan M, Vedula SS, Singh S, Dickersin K. Network meta-analysis - highly attractive but more methodological research is needed. *BMC Medicine* 2011. 9:79. (PMC3159133)
8. Scherer RW, Sieving PC, Ervin A-M, Dickersin K. Can we depend on investigators to identify and register randomized controlled trials? *PLoS One* 2012. 7(9):e44183. (PMC3439467)
9. Li T, Vedula SS, Scherer R, Dickersin K. What comparative effectiveness research is needed? A framework for using guidelines and systematic reviews to identify evidence gaps and research priorities. *Ann Intern Med.* 2012. 156(5):367-77. (PMC3804310)
10. Li T, Dickersin K. Citation of previous meta-analyses on the same topic: a clue to perpetuation of incorrect methods? *Ophthalmology* 2013. 120 (6):1113-9. (PMC4730544)
11. Scherer RW, Huynh L, Ervin A, Taylor J, Dickersin K. ClinicalTrials.gov registration can supplement information in abstracts for systematic reviews: a comparison study. *BMC Med Res Methodol.* 2013. 13:79. (PMC3689057)
12. Saldanha IJ, Dickersin K, Wang X, Li T. Outcomes in Cochrane systematic reviews addressing four common eye conditions: an evaluation of completeness and comparability. *PLoS ONE* 2014. 9(10): e109400. (PMC4199623)
13. Scherer RW, Huynh L, Ervin AM, Dickersin K. Using ClinicalTrials.gov to supplement information in ophthalmology conference abstracts about trial outcomes: a comparison study. *PLoS ONE* 2015. 10(6):e0130619. (PMC4479484)
14. Scherer RW, Ugarte-Gil C, Schmucker C, Meerpohl JJ. Authors report lack of time as main reason for unpublished research presented at biomedical conferences: a systematic review. *Clin Epidemiol* 2015. 68(7):803-10. (PMC4458220)
15. Yu T, Li T, Lee KJ, Friedman DS, Dickersin K, Puhan MA. Setting priorities for comparative effectiveness research on management of primary angle closure: a survey of Asia-Pacific clinicians. *J Glaucoma* 2015. 24(5):348-55. (PMC3883875)
16. Li T, Yu T, Hawkins BS, Dickersin K. Design, analysis, and reporting of crossover trials for inclusion in a meta-analysis. *PLoS ONE* 2015. 10(8):e0133023. (PMC4540315)
17. Wang X, Hawkins BS, Dickersin K. Cochrane systematic reviews and co-publication: dissemination of evidence on interventions for ophthalmic conditions. *Syst Rev* 2015. 4(1):118. (PMC4580360)
18. Saldanha IJ, Li T, Yang C, Ugarte-Gil C, Rutherford GW, Dickersin K. Social network analysis identified central outcomes for core outcome sets using systematic reviews of HIV/AIDS. *J Clin Epidemiol* 2016. 70:164-75. (PMC4733392)
19. Korevaar DA, Cohen JF, de Ronde MW, Virgili G, Dickersin K, Bossuyt PM. Reporting weaknesses in conference abstracts of diagnostic accuracy studies in ophthalmology. *JAMA Ophthalmol* 2015. 133(12):1464-7. (PMC5031079)
20. Li T, Lindsley K, Rouse B, Hong H, Shi Q, Friedman DS, Wormald R, Dickersin K. Comparative effectiveness of first-line medications for primary open-angle glaucoma: a systematic review and network meta-analysis. *Ophthalmology* 2016. 123(1):129-40. (PMC4695285)
21. Lindsley K, Li T, Ssemanda E, Virgili G, Dickersin K. Interventions for age-related macular degeneration: are practice guidelines based on systematic reviews? *Ophthalmology* 2016. 123(4):884-97. (PMC4808456)
22. Rouse B, Cipriani A, Shi Q, Coleman AL, Dickersin K, Li T. Network meta-analysis for clinical practice guidelines – a case study on first-line medical therapies for primary open-angle glaucoma. *Annals of Internal Medicine* 2016. 164(10):674-82. (PMC5154244)
23. Korevaar DA, Cohen JF, Spijker R, Saldanha IJ, Dickersin K, Virgili G, Hooft L, Bossuyt PM. Reported estimates of diagnostic accuracy in ophthalmology conference abstracts were not associated with full-text publication. *J Clin Epidemiol* 2016. 79:96-103 (PMC5148658)
24. Saldanha IJ, Scherer RW, Rodriguez-Barraquer I, Jampel HD, Dickersin K. Dependability of results in conference abstracts of randomized controlled trials in ophthalmology and author financial conflicts of interest as a factor associated with full publication. *Trials* 2016.

17(1):213. (PMC4845343)

25. Whiting P, Savović J, Higgins JP, Caldwell DM, Reeves BC, Shea B, Davies P, Kleijnen J, Churchill R; ROBIS group. ROBIS: A new tool to assess risk of bias in systematic reviews was developed. *J Clin Epidemiol* 2016. 69:225-34. (PMC4687950)
26. Le JT, Hutfless S, Li T, Bressler NM, Heyward J, Bittner AK, Glassman A, Dickersin K. Setting priorities for diabetic retinopathy clinical research and identifying evidence gaps. *Ophthalmology Retina* 2017. [in press]

10.3.2 Editorials, book reviews, and letters

1. Dickersin K. Finding the evidence. In: Wormald R, Smeeth L, Henshaw K (eds). Evidence Based Ophthalmology. London: BMJ Books, 2003.
2. Li T, Dickersin K, Scherer R, Wieland S. Registering systematic reviews (online letter). *Can Med Assoc J* 6 April 2010.
3. Wormald R, Dickersin K. Evidence-based ophthalmology (editorial). *Ophthalmology* 2013. 120:2361-3.
4. Dickersin K, Li T. Reporting errors: Cochrane reviews expose bias too. *Nature* 2016. 530(7591):419.

10.3.3 Cochrane Colloquium – Posters, oral presentations, and workshops

2002: Stavanger, Norway. July 31-August 3, 2002.

1. Manheimer E, Lefebvre C, Timimi H, Rutks I, Ghersi D. Lessons learned and ongoing challenges in developing an international, collaborative register of controlled trials with many contributors. (poster)
2. Wieland S, Brodney S, Dickersin K. Designing an efficient and precise search strategy for observational studies. (poster)

2003: Barcelona, Spain. October 26-31, 2003.

3. Hopewell S, Clarke M, Scherer R. Is handsearching still worthwhile? Results of a Cochrane methodology review. (poster)
4. Scherer R, Brodney S, Sieving P, Watson M, Schaeffer Young J, Rietkerk J, Wormald R, Dickersin K. Estimating the yield of handsearching the vision science literature. (poster)
5. Wieland S, Manheimer E, Brodney S. Status of MEDLINE records classified as CCT on the basis of abstracts. (poster)

2004: Ottawa, Canada. October 2-6, 2004.

6. Sieving PC, Scherer R, Dickersin K. Author self-classification of conference proceeding abstracts. (poster)
7. Wieland S, Fuller B, Dickersin B. The Cochrane Collaboration in the English-language news. (poster)

2005: Melbourne, Australia. October 25, 2005.

8. Dickersin K. Supporting the review process with study-based registers. A vision for the Cochrane Collaboration. (oral presentation)
9. Scherer R, Brodney-Folse, Costantino CA, Dickersin K. Training handsearchers: going from a paper to a web-based course. (poster)

2006: Dublin, Ireland. October 23-26, 2006.

10. Manos KS, Scherer R, Dickersin K for the United States Cochrane Center. Relocating a Cochrane entity: the United States Cochrane Center experience. (poster)

11. Scherer RS. Are harms reported in abstracts of trial results from conference proceedings? (oral presentation)

2008: Freiburg, Germany. October 3-7, 2008.

12. Li T, Dickersin K, Ssemanda E, Scherer R, Ervin A. Evidence-based priority-setting for new systematic reviews: a case study for primary open-angle glaucoma. (oral presentation)
13. Scherer R, Robinson K, Dickersin K. The Master List of Journals Being Searched: Where it's been and where it's going. (poster)
14. Ssemanda E, Dickersin K, Li T, Scherer R, Ervin A, Hawkins B. The E-trials Project: First steps in the development of the study-based eyes and vision trials database. (poster)
15. Wieland S, Dickersin K. Why were they missed? Randomized controlled trials (RCTs) identified through the MEDLINE Retagging Project but not the US National Library of Medicine (NLM). (poster)

2009: Singapore. October 11-14, 2009.

16. Dickersin, K. Report from the stakeholder summit on using quality systematic reviews to inform evidence-based guidelines. Creating a closer working relationship between Cochrane and guidelines developers. (special session)
17. Scherer R. Evidence-based priority-setting for new systematic reviews: A case study of primary open-angle glaucoma using practice guidelines. (oral presentation)

2010: Keystone, Colorado, USA. October 18-22, 2010.

18. Ervin, A, Dickersin K, Scherer R, Hawkins B, Lindsley K, Vedula SS, Li T. The experience of a Cochrane review group satellite: The Cochrane Eyes and Vision Group US Project. (poster)
19. Gordon J, Corry M, Santa J, Bernard S, Warren B, Dickersin K. Consumers United for Evidence-based Healthcare (CUE): How Consumers can Contribute to Improved Healthcare. (poster)
20. Li T, Vedula SS, Chang D, Ervin A, Wieland S, Scherer R, Dickersin K. Perpetuation of incorrect meta-analysis methods? Analysis of systematic reviews cited by systematic reviews. (oral presentation)
21. Scherer R, Ervin A, Dickersin K. Correspondence between Cochrane classification of trials and MEDLINE publication type indexing. (oral presentation)
22. Vedula S. Inconsistent reporting of analyses in selected industry-sponsored clinical trials. (oral presentation)

2011: Madrid, Spain. October 19-22, 2011.

23. Huynh L, Scherer RW, Ervin A, Dickersin K. Primary outcomes reported in abstracts and ClinicalTrials.gov- Do they agree? (oral presentation)
24. Li T, Dickersin K. Impact, accountability and sustainability of the Cochrane Prioritization Project- Eyes and Vision Group experience. (oral presentation)
25. Vedula SS, Mahendraratnam N, Rutkow H, Kaufmann C, Rosman L, Twose C, Dickersin K. A snowballing technique as an alternative to screening 2 million citations: A case study but will it work? (poster)
26. Yu T, Li T, Puhan M, Dickersin K. Setting priorities for comparative effectiveness research on the management of primary angle closure: A survey of Asia-Pacific clinicians. (poster)

2012: Auckland, New Zealand. September 30-October 3, 2012.

27. Dickersin K, Wieland S, Lindsley K. Developing and implementing a free, online course

- on peer review of the biomedical literature. (poster)
28. Marrone M, Wang X, Lindsley K, Li T. Is there agreement in outcomes among Cochrane reviews to support 'Overviews' of reviews? A case study within the Cochrane Eyes and Vision Group (CEVG). (poster)
 29. Saldanha IJ, Vedula SS, Yu T, Rosman L, Twose C, Li T, Dickersin K. Learning by doing- Teaching systematic review methods in 8 weeks. (poster)
 30. Yu T, Dickersin K. Outcome reporting in clinical trials and systematic reviews on medical interventions for primary open-angle glaucoma. (poster)

2013: Quebec City, Canada. September 19-23, 2013.

31. Li T, Wormald R, Dickersin K. Glaucoma drug trials: Why 349 trials and 130 unique interventions? (poster)
32. Li T, Vedula S, Hadar N, Parkin C, Lau J, Dickersin K. Technological solutions for efficient and sustainable data abstraction in systematic reviews. (poster)
33. Lindsley K, Cameron N, Wormald R, Li T, Dickersin K. Evaluating the transitivity assumption when constructing network meta-analyses: lumping or splitting? (oral presentation)
34. Rosman L, Twose C, Li M, Li T, Dickersin K. Teaching searching in an intensive systematic review course: "How many citations should I expect to review?" (poster)
35. Saldanha IJ, Wang X, Li T, Dickersin K. Completeness of outcome specification across Cochrane systematic review of three common eye conditions: Time to be more explicit! (poster)
36. Saldanha IJ, Wang X, Li T, Dickersin K. Variation in outcome measure usage across Cochrane systematic reviews related to three common eye conditions.(oral presentation)
37. Scherer R. Full publication of studies presented at biomedical meetings – updated systematic review of follow-up studies. (poster)
38. Scherer R. Participants in the online course "Handsearching: Identifying and Classifying Controlled Trial Reports". (poster)
39. Ssemanda E, Ugarte-Gil C, Li T, Dickersin K. Interventions for age-related macular degeneration: what is the quality of the evidence? (poster)
40. Ssemanda E, Ugarte-Gil C, Li T, Dickersin K. Systematic reviews and meta-analyses in eyes and vision: first steps in identifying gaps in ophthalmology research. (accepted, but not presented)
41. Wang X, Hawkins B, Dickersin K. Cochrane Eyes and Vision Group Reviews and Co-publications. (poster)

2014: Hyderabad, India. October 21-25, 2014.

42. Fusco N, Saldanha IJ, Gresham G, Li T. Lack of originality in non-Cochrane systematic reviews. (poster)
43. Gresham G, Matsumura S, Li T. Faster may not be better: data abstraction for systematic reviews. (poster)
44. Lindsley K, Virgili G, Bacherini D, Dickersin K, Li T. Keeping up with the evidence: prioritizing, updating, and refining the scope of Cochrane systematic reviews for the treatment of age-related macular degeneration. (poster)
45. Saldanha IJ, Li T, Heyward J, Dickersin K. Are Cochrane review protocols available and protocol amendments documented? A study of two review groups' reviews on HIV/AIDS and four common eye conditions. (poster)
46. Saldanha IJ, Dickersin K, Ugarte-Gil C, Li T, Rutherford G, Volmink J. Do Cochrane reviews measure enough of what patients want? A collaborative study of Cochrane reviews on HIV/AIDS. (oral presentation)
47. Wang X, Hui X, Lindsley K, Li T, Yu T, Wormald R, Dickersin K. Priority setting project

for open-angle glaucoma and angle-closure glaucoma: where we are now? (poster)

2015: Vienna, Austria. October 3-7, 2015.

48. Hui X, Clearfield E, Lindsley K, Virgili G, Scherer R. A graphical display of reporting factors associated with systematic reviews: an example from diabetic retinopathy. (rapid oral presentation)
49. Law A, Lindsley K, Rouse B, Wormald R, Dickersin K, Li T. Over 56,000 participants' data 'wasted': an example from randomized controlled trials of medical interventions for open-angle glaucoma. (poster)
50. Saldanha I, Li T, Yang C, Ugarte-Gil C, Rutherford G, Dickersin K. Social network analysis for identifying central outcomes for clinical research: a case study using Cochrane reviews of HIV/AIDS. (rapid oral presentation)
51. Saldanha I, Scherer R, Dickersin K. Agreement in results data between conference abstracts and full reports of randomized controlled trials: should we depend on conference abstracts? (rapid oral presentation)

2016: Seoul, South Korea. October 23-27, 2016.

52. Datar R, Lindsley K, Clearfield E, Dickersin K. Cochrane systematic review training for Cochrane Eyes and Vision authors. (poster)
53. Golozar A, Lindsley K, Musch D, Lum F, Dickersin K, Li T. Partnership between Cochrane Eyes and Vision and the American Academy of Ophthalmology to identify systematic review evidence for clinical practice guidelines. (short oral presentation)
54. Le J, Datar R, Fitton N, Hesson D, Jampel H, Lindsley K, Li T. Disseminating Cochrane findings to consumers through online, animated video summaries. (short oral presentation)
55. Lindsley K, Fapohunda K, Ng S, Law A, Clearfield E, Hooft L, Lau J, Dickersin K. Making systematic review data open access – an example with the Cochrane Eyes and Vision US Satellite and the Systematic Review Data Repository. (short oral presentation)

10.3.4 Other posters and oral presentations

2002: Seminar for Brown University School of Medicine, Department of Community Health, Providence, Ri, April 3.

1. Brodney S. The Cochrane Collaboration: What does it have to offer? (oral presentation)

2002: Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 5-10.

2. Brodney S, Wormald R, Dickersin K, Mowery R, Minckler D, Sieving P, Ejere H. Special Interest Group: Preparing Cochrane Systematic Reviews for Eyes and Vision. (oral presentation)

2002: Center for Clinical Trials and Evidence-based Healthcare, Providence Ri, May 20.

3. Brodney S. Cochrane Eyes and Vision Group (CEVG) and plans to increase the US contribution to CEVG. (oral presentation)

2002: American Academy of Ophthalmology Board of Trustees Annual Meeting, Orlando, FL, October 18.

4. Brodney, S. The Cochrane Eyes and Vision Group and the American Academy of Ophthalmology: Opportunities for Partnerships (invited presentation)

2003: 1st International Conference on Evidence-based Dentistry, Atlanta, Ga, November 8.

5. Dickersin, K. Minimizing Bias in Systematic Reviews. (invited presentation)

2003: Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, May 4-9.

6. Jampel H, Chong V, Chakfavarthy U, Wormald R, Dickersin K, Brodney S. Evidence-based ophthalmology: evolution of the evidence base.

2003: Ophthalmic Technology Assessment Committee (OTAC) Pediatric Ophthalmology Panel Annual Meeting, Anaheim, Ca, November 16.

7. Dickersin K. The Cochrane Collaboration and Cochrane Eyes and Vision Group. (oral presentation)

2003: American Academy of Ophthalmology, journal editors meeting, Anaheim, Ca, November 17.

8. Dickersin, K. Proposed collaboration between vision journals and Cochrane Eyes and Vision Group. (invited presentation)

2003: McKesson Health Solutions, Newton, Ma, April 8.

9. Brodney, S. The Cochrane Collaboration: What it is and how its work can be useful to you. (invited presentation)

2004: Rhode Island Department of Health, November 22.

10. Brodney S. Using The Cochrane Library to address public health questions. (oral presentation)

2005: Retina Journal Club, Rhode Island Hospital, Providence, RI, January 13 and Brown Medical School, Providence, RI, January 27.

11. Folse S, Critical appraisal of a Cochrane systematic review and randomized trial. (oral presentation)

2005: Center for Gerontology and Health Care Research, Brown University, Providence, RI, January 18.

12. Brodney, S. The Cochrane Collaboration: What is it? How can its work be useful to you? (oral presentation)

2005: Society for Epidemiologic Research-CESB Meeting, Toronto, Canada, June 27-30.

13. Wieland S, Dickersin K. Insufficient Reporting and Indexing of Exposures Limit MEDLINE Searches for Observational Studies. (poster)

2005: Peer Review Congress. Chicago, Il, September 18.

14. Min Y-I, Unalp-Arida A, Scherer R, Dickersin K. How does prior publication affect full publication of completed clinical trials? (poster)
15. Min Y-I, Unalp-Arida A, Scherer R, Dickersin K. Is publication bias associated with journal impact factor? (oral presentation)
16. Von Elm E, Scherer R. Do clinical trials get published after presentation at biomedical meetings? A systematic review of follow-up studies. (oral presentation)

2005: Monroe J. Hirsch Memorial Research Symposium, American Academy of Optometry, San Diego, Ca, December 11.

17. Dickersin K. Developing evidence-based guidelines in vision care: Can the promise become the practice? (oral presentation)

2006: Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 1.

18. Scherer R, Minckler D, Zadnik K, Jampel H, Friedman D. Special Interest Group: Applying Cochrane systematic review methodology to improve evidence-based clinical practice and practice guidelines. (special interest group)
19. Scherer R, Sieving P, Dickersin K. Author classification of ARVO conference abstracts as controlled clinical trials. (poster)

2006: North American Conference on Systematic Reviews. Encompassing Diversity in Systematic Reviews. Baltimore, Md, July 13-14.

20. Ervin, A. The Cochrane Eyes and Vision US Project. (oral presentation)

2006: Association of Vision Science Librarians, Denver, Co, December 8.

21. Dickersin K, Scherer R. Critical appraisal of the healthcare literature. (oral presentation)
22. Scherer R. Evidence-based glaucoma management. (oral presentation)

2007: Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 6-10.

23. Li T, Scherer R, Twose C, Anton B, Dickersin K. Identification of systematic reviews in vision research.
24. Dickersin, K. Special Interest Group: Using Systematic Reviews to Inform Clinical Practice.
25. Virgili G, Wormald R, Dickersin K. Special Interest Group: Anti-VEGF agents, antioxidants, photodynamic therapy, and laser photocoagulation to treat age-related macular degeneration (AMD): What is the evidence from systematic reviews? (oral presentation)

2007: Society for Clinical Trials, Montreal, Québec, May 20-23.

26. Gichuhi S, Hawkins BS, Dickersin K. Coding of clinical trials and systematic reviews in The Cochrane Library using international standards.

2007: Association of Vision Science Librarians, Tampa, FL, October 26.

27. Ervin A. Handsearching key vision journal and conference proceedings. (oral presentation)

2008: Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, April 27-May 1.

28. Do D, Hawkins B, Dickersin K. Implication of "Empty" Systematic Reviews in Retina Published by the Cochrane Eyes and Vision Group.
29. Sieving PC, Scherer RW. Clinical Trials Reported at ARVO: An Analysis of Full Publication. ARVO e-abstract 632.
30. Scherer R, Sieving P, Ervin A, Dickersin K. Registration of Randomized Controlled Trials presented at ARVO in 2007.

2008: Society for Clinical Trials, St. Louis, Mo, May 18.

31. Scherer RW, Ervin A, Dickersin K. Where are authors registering clinical trials? (oral presentation)

2009: National Research Council. Washington DC, May 15.

32. Dickersin K. Overview of the Cochrane Collaboration. (oral presentation)

2009: Peer Review Congress, Vancouver, BC, September 10-12.

33. Scherer RW, Ervin A, Taylor J, Dickersin K. Is protocol information recorded in clinicaltrials.gov useful for systematic reviewers relying on conference abstracts? (oral presentation)
34. Rodriguez-Barraquer I, Swenor B, Scherer R, Dickersin K. Commercial relationships, funding, and full publication of randomized controlled trials initially reported in conference abstracts. (oral presentation)

2009: Principles and Concepts in Clinical Trials for Eye Researchers, Baltimore, Md, Dec 17.

35. Dickersin K. Methods of randomization. (oral presentation)

2010: Association for Research in Vision and Ophthalmology Summer Eye Research Conferences. National Institutes of Health, Bethesda, Md.

36. Vedula S. Blood pressure control for diabetic retinopathy. (poster)

2011: Wilmer Research Meeting, Baltimore, Md, April 15.

37. Scherer R, Hawkins B, Ervin A, Dickersin K. Over 17,000 eye trials identified by the Cochrane Eyes and Vision Group: The contribution of handsearching. (poster)

2011: National Medical Association Medical Section, Washington, DC.

38. Ervin, AM. Introduction to critical appraisal. (invited presentation)

2012: Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 6-10.

39. Scherer R, Breck J, Ervin A, US Cochrane Eyes and Vision Group. Characteristics of randomized trials in ophthalmology using a within-person paired design. (poster)

2012: Wilmer Research Meeting, Baltimore, Md, April.

40. Ervin A, Scherer R, Hawkins B, Li T, Lindsley K, Marrone M, Wang X, Vedula SS, Yu T, Saldanha I, Dickersin K. The Cochrane Eyes and Vision Group US Project. (poster)
41. Yu T, Li T, Friedman D, Dickersin K, Puhan M. Setting priorities for comparative effectiveness research on management of primary angle closure: A survey of Asia-Pacific clinicians. (poster)
42. Li T, Hawkins B, Dickersin K. Perpetuation of incorrect meta-analysis methods? Analysis of systematic reviews cited by systematic reviews. (poster)
43. Lindsley K, Ng S, Hatef E, Akpek E. Interventions for chronic blepharitis: a systematic review. (poster)

2012: Summer Invitational Research Institute, American Optometric Association and the American Academy of Optometry, Columbus, Oh, July 10.

44. Dickersin K. Selecting the appropriate study design. (invited presentation)
45. Developing a Cochrane systematic review. (invited presentation)

2013: Peer Review Congress, Chicago, Il, September 8-10.

46. Yu T, Li T, Hawkins B, Dickersin K. Reporting of crossover trials on medical interventions for glaucoma. (oral presentation)
47. Scherer RW, Ugarte-Gil C. Author's reasons for unpublished research presented at biomedical conferences: a systematic review. (oral presentation)

2014: 35th Annual Meeting of the Society for Clinical Trials, Philadelphia, Pa, May 18-21.

48. Gresham, G, Matsumura S, Li T. Evaluating the efficiency and efficacy of data abstraction for systematic reviews using systematic review data repository. (poster)
49. Shi Q, Li T. Impact of publication bias on network meta-analysis: a network meta-analysis of primary open angle glaucoma or ocular hypertension drugs using publicly available data from FDA clinical reviews. (oral)
50. Rouse B, Li T. Would network meta-analysis have changed clinical practice guideline recommendations? A case study on first-line medical therapies for primary open-angle glaucoma. (poster)

2015: Research Waste / EQUATOR Conference, Edinburgh, UK, September 28-30.

51. Dickersin K, Saldanha I, Le J, Law A, Scherer R, Li T. Use of a well-known surrogate outcome instead of a patient-important outcome can be viewed as research waste: Examination of an ad hoc sample of clinical trials and systematic reviews. (oral presentation)
52. Li T, Rouse B, Shi Q, Dickersin K. Working from all angles. (top scoring oral presentation)
53. Scherer RW, Saldanha IJ, Parlett L, Dickersin K. Do trial registers close the gap in finding RCT results reported in conference abstracts? (poster)

2015: 1st Conference of Chinese Evidence-based Medicine and Clinical Research in Ophthalmology, Wenzhou, China, October 9-11.

54. Li T. How do we know what we know? Introduction to systematic reviews. (invited presentation)
55. Li T. Introduction to network meta-analysis: why should we care? (invited presentation)
56. Lindsley K. Evidence-based treatment for age-related macular degeneration. (invited presentation)

10.4 Education and outreach

10.4.1 Classroom and online instruction

Dates	Title	Location	Developers/teachers	Duration	Number of participants
1995-present	Systematic Reviews & Meta-analysis Course - JHSPH	Baltimore, MD	Kay Dickersin & Tianjing Li	48 hours in class	2011: 53 2012: 56 2013: 46 2014: 44 2015: 50
2013-present	Summer course: Systematic Reviews & Meta-analysis Course - JHSPH	Baltimore, MD	Tianjing Li & Kay Dickersin	20 hours	2013: 15 2014: 43 2015: 60
2007 - present	Understanding Evidence-based Healthcare: A Foundation for Action	http://us.cochrane.org/online-learning	Musa Mayer & Kay Dickersin	6 hours	2011: 1078 2012: 1825 2013: 1675 2014: 1686 2015: 1839
2011-present	Understanding Evidence-based Healthcare: A Foundation for Action - Course for Physicians	http://us.cochrane.org/online-learning	Musa Mayer, Steven Goodman, Kay Dickersin	6 hours	2011: 23 2012: 140 2013: 98 2014: 114 2015: 129
2012 - present	Spotlight Session on FDA: a supplemental module from Understanding Evidence-Based Healthcare	http://us.cochrane.org/online-learning	Musa Mayer & Kay Dickersin	1 hour	2012: 155 2013: 49 2014: 51 2015: 57
	Serving on a Clinical Practice Guideline Panel	http://us.cochrane.org/online-learning	Richard Rosenfeld	1 hour	
2011-present	Translating Critical Appraisal of a Manuscript into Meaningful Peer Review	http://us.cochrane.org/online-learning	Kay Dickersin & Fiona Godlee, Tom Liesegang, Anne Coleman, David Friedman, Marie Diener-West, Karla Zadnik, Don Minckler; Ann-Margret Ervin, Richard Wormald, Milo Puhan, Joanne Katz	11 hours	2011: 302 2012: 480 2013: 364 2014: 299 2015: 339
	Methods for ensuring complete identification of trials for systematic reviews (e.g., handsearching).	Providence, RI			

2011-present	Handsearching: Identifying and Classifying Controlled Trial Reports	http://us.cochrane.org/online-learning	Roberta Scherer	7 hours	2011: 87 2012: 136 2013: 153 2014: 150 2015: 112
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The Cochrane YouTube Channel with presentations from Colloquium meetings can be found at: <https://www.youtube.com/user/CochraneCollab?feature=csp-in-feed>

10.4.2 Cochrane Colloquium workshops

2003: Barcelona, Spain. October 26-31, 2003.

1. Owens N, Heatherington J, Allen C. Things you are too busy to look for today, to make your life easier tomorrow.
2. Scherer, R. Train the trainers: techniques for training systematic reviewers.

2004: Ottawa, Canada. October 2-6, 2004.

3. Folsie SB, O'Connor D. Train the trainer: techniques for training systematic reviewers.

2005: Melbourne, Australia. October 25, 2005.

4. Vedula S, Coutu J. Train the trainers: techniques for training systematic reviewers.

2006: Dublin, Ireland. October 23-26, 2006.

5. Scherer R, Ervin A. Handsearching online journals – Do we need new rules?
6. Scherer R, O'Connor D, Young T, Mathew J, Siegfried N. Train the Trainers: techniques for training systematic reviewers.

2007: Sao Paulo, Brazil. October 21-25, 2007.

7. Dickersin K, Warren B, Wale J. Developing a local coalition of consumer advocacy groups.
8. Scherer R. Train the trainers: techniques for training systematic reviewers.
9. Scherer R. Handsearching.

2008: Freiburg, Germany. October 3-7, 2008.

10. Scherer R and Mitchell R. How to handsearch paper and electronic journals and conference proceedings to identify articles eligible for the Cochrane Central Register of Controlled Trials.
11. Scherer R and Vedula S. Train the trainers of evidence-based healthcare.
12. Mayer M, Dickersin K, Costantino C, Hamilton M, Warren B, Werapitya D. Assessment of Understanding Evidence-based Healthcare: A Foundation for Action, an online course for consumer advocates.

2009: Singapore. October 11-14, 2009.

13. Scherer R. Train the trainers: techniques for training systematic reviewers.

2010: Keystone, Colorado, USA. October 18-22, 2010.

14. Dickersin, K. How to ask an answerable question for health care and health research: Workshop for consumers.
15. Dickersin, K. Developing a good presentation about your consumer organization and its contributions to evidence-based healthcare (EBHC).

2011: Madrid, Spain. October 19-22, 2011.

16. Dickersin K, Wormald R, Oliver J. Establishing a successful Cochrane review group satellite.
17. Li T, Becker L, Schmid C. Using network meta-analysis methods to compare multiple interventions.
18. Lindsley K, Cuervo LG, Wormald R. Translating critical appraisal of a systematic review to meaningful peer review.

2012: Auckland, New Zealand. September 30-October 3, 2012.

19. Dickersin K, Fitton N. How to ask an answerable question for healthcare and health research.
20. Personalizing research priority setting exercises: developing a research priority setting exercise to achieve the objectives of a Cochrane entity.
21. Lindsley K, Dellavalle R, Dickersin K. Translating critical appraisal of a systematic review to meaningful peer review.

2013: Quebec City, Canada. September 19-23, 2013.

22. Li T (workshop collaborator (did not attend)). Planning and conducting a Priority Setting Exercise for a Cochrane entity.
23. Li T, Hadar N. Systematic Review Data Repository (SRDR): Beyond old school data abstraction.
24. Li T. *Statistics Café*.
25. Li T. Comparing multiple treatments 1 – intervention review or overview.
26. Lindsley K, Jorgensen K, Wormald R. Translating critical appraisal of a systematic review to meaningful peer review.

2014: Hyderabad, India. October 21-25, 2014.

27. Li T (workshop collaborator (did not attend)), Becker L. Comparing multiple treatments 1 – intervention review or overview.
28. Lindsley K, Jorgensen K, Wormald R. Translating critical appraisal of a systematic review to meaningful peer review.
29. Saldanha IJ, Wormald R, Cullen N, Adams C, Dickersin K. Should Cochrane limit the number of outcomes in a systematic review?

2015: Vienna, Austria. October 1-7, 2015.

30. Gresham G, Lindsley K, Li T. High quality data abstraction for systematic reviews: from form development to data exportation.
31. Li T, Chaimani A, Salanti G, Higgins J. Indirect Comparisons and Network Meta-analysis in Cochrane Reviews.

2016: Seoul, South Korea. October 23-27, 2016.

32. Li T, Chaimani A. Comparing multiple interventions workshop 1: introduction to indirect comparison and network meta-analysis.
33. Lindsley K, Virgili G. Becoming a systematic review editor or peer reviewer for journals.

10.4.3 CEV/US Cochrane Center workshops

2003: CEV-US Cochrane Center Workshop, Brown University, Providence, RI, October 17.

1. Developing a protocol for a systematic review workshop (20 participants).
- 2004: CEVG-US Cochrane Center Workshop, Sarasota, FL, January 23-24.**
2. How to conduct a systematic review (25 participants).
- 2004: CEVG-US Cochrane Center Workshop, Woods Hole, Ma, July 21-23.**
3. How to conduct a systematic review (24 participants).
- 2005: CEVG-US Cochrane Center Workshop, Sarasota, FL, February 26-28.**
4. Completing a Cochrane systematic review (25 participants).
- 2005: CEVG-US Cochrane Center Workshop, Providence, RI, July 21-23.**
5. Completing a Cochrane systematic review (22 participants).
- 2006: CEVG-US Cochrane Center Workshop, Sarasota, FL, February 5-7.**
6. Completing a Cochrane systematic review (14 participants).
- 2006: CEVG-US Cochrane Center Workshop, Centers for Disease Control and Prevention, Atlanta, Ga, May 10-12.**
7. Completing a Cochrane systematic review (25 participants).
- 2006: CEVG-US Cochrane Center Workshop, Baltimore, Md, September 25-27 and 29-30.**
8. Completing a Cochrane systematic review (23 participants).
- 2007: CEVG-US Cochrane Center Workshop, Sarasota, FL, January 26-28.**
9. Completing a Cochrane systematic review (22 participants).
- 2007: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 18-20.**
10. Completing a Cochrane systematic review (29 participants).
- 2008: CEVG-US Cochrane Center Workshop, Ft. Lauderdale, FL, March 14-16.**
11. Completing a Cochrane systematic review (23 participants).
- 2008: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 16-18.**
12. Completing a Cochrane systematic review (30 participants).
- 2009: CEVG-US Cochrane Center Workshop, Ft. Lauderdale, FL, January 15-17.**
13. Completing a Cochrane systematic review (21 participants).
- 2009: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 22-24.**
14. Completing a Cochrane systematic review (24 participants).
- 2011: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 12-14.**
15. Workshop on developing a systematic review (26 participants).
- 2011: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 13-15.**
16. Workshop on developing a systematic review (26 participants).
- 2012: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 18-20.**
17. Workshop on developing a systematic review (24 participants).

- 2012: CEVG-US Cochrane Center Workshop, Mona, Jamaica, March 12-14.**
18. Health systems training workshop: health technology assessment and systematic reviews (34 participants).
- 2012: CEVG-US Cochrane Center Workshop, Baltimore, Md, June 20-22.**
19. Workshop on developing a systematic review (24 participants).
- 2013: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 16-18.**
20. Workshop on developing a Cochrane systematic review (18 participants).
- 2013: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 17-19.**
21. Workshop on developing a Cochrane systematic review (27 participants).
- 2014: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 15-17.**
22. Workshop on developing a Cochrane systematic review (18 participants).
- 2014: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 16-18.**
23. Workshop on developing a Cochrane systematic review (21 participants).
- 2015: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 14-16.**
24. Workshop on developing a Cochrane systematic review (23 participants).
- 2015: CEVG-US Cochrane Center Workshop, Baltimore, Md, June 15-19.**
25. Workshop on developing a Cochrane systematic review (24 participants).
- 2016: CEV-Cochrane United States Workshop, Baltimore, Md, January 13-15.**
26. Workshop on developing a Cochrane systematic review (21 participants).
- 2016: CEV-Cochrane United States Workshop, Baltimore, Md, June 13-17.**
27. Workshop on developing a Cochrane systematic review (4 participants).
- 2017: CEV-Cochrane United States Workshop, Baltimore, Md, January 11-13.**
28. Workshop on developing a Cochrane systematic review (26 participants).

10.4.4 Peer review workshops

- 2003: American Glaucoma Society, Providence, RI, October 4.**
1. Translating critical appraisal of a manuscript into meaningful peer review (32 participants).
- 2004: American Glaucoma Society, Sarasota, Fl, March 7.**
2. Translating critical appraisal of a manuscript into meaningful peer review (21 participants).
- 2005: Providence, RI, January 22.**
3. Translating critical appraisal of a manuscript into meaningful peer review (25 participants).
- 2005: American Glaucoma Society, Snowbird, Ut, March 3-6.**
4. Translating critical appraisal of a manuscript into meaningful peer review.

2012: UK & Ireland Contributors Meeting, Loughborough, UK, March 20-21.

5. Lindsley K, Shah A, Wormald R. Translating critical appraisal of a systematic review into meaningful peer review (11 participants).

10.4.5 Evidence-based Ophthalmology and Optometry workshops

2003: American Academy of Ophthalmology, Anaheim, Ca, November 15.

1. Evidence-based ophthalmology: a workshop on finding, synthesizing, and applying clinical evidence (30 participants).

2003: American Academy of Optometry, Dallas, Tx, December 5.

2. Evidence-based optometry: a workshop on finding, synthesizing, and applying clinical evidence (over 100 participants).

2004: Summer Institute on Evidence-based Practice, San Antonio, Tx, July 14.

3. Finding and using the best evidence for healthcare practice (34 participants).

2004: Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL, April 24.

4. Evidence-based ophthalmology: a workshop on finding, synthesizing, and applying clinical evidence.

2005: Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL, April 29.

5. Evidence-based ophthalmology: a workshop on finding, synthesizing, and applying clinical evidence.

2006: Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL, April 30-May 4.

6. Evidence-based vision care: a workshop on finding, synthesizing, and applying clinical evidence.
7. Applying Cochrane systematic review methodology to improve evidence-based clinical practice and practice guidelines

2006: American Academy of Optometry, Denver, Co.

8. Evidence-based glaucoma management: a workshop on finding, synthesizing, and applying clinical evidence.

2007: Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL, May 6-10.

9. Evidence-based vision care: a workshop on finding, synthesizing, and applying clinical evidence.
10. Dickersin K. Using systematic reviews to inform practice.

2008: Diabetic Retinopathy Clinical Research Network, Tampa, FL, January 25.

11. Diabetic Retinopathy Clinical Research Network evidence-based healthcare workshop (42 participants).

2008: Pediatric Eye Disease Investigator Group, Tampa, FL, February 9.

12. Pediatric Eye Disease Investigator Group evidence-based healthcare workshop (147 participants).

2009: American Glaucoma Society, San Diego, Ca, March 6.

13. Introduction to evidence-based healthcare and the Cochrane Collaboration. Evidence-based ophthalmology: finding, synthesizing, and applying clinical evidence.

2011: Wills Eye Institute, Philadelphia, Pa.

14. Evidence-based healthcare (26 participants).

2011: Blue Cross Blue Shield Medical Directors Webinar.

15. Evidence-based Healthcare Resources of the Cochrane Collaboration (15 participants).

2011: Pediatric Eye Disease Investigators Group, Tampa, FL, February 9.

16. Dickersin K, Scherer R, Ervin A, et al. Pediatric Eye Disease Investigator Group evidence-based healthcare workshop.

2012: Howard University, Washington, DC.

17. Ervin A, Scherer R. Evidence-based Healthcare Workshop.

2015: Center for Tobacco Products, FDA, Silver Spring, Md, November 16.

18. Dickersin K. Evidence evaluation and synthesis for decision-making workshop.

10.4.6 Workshops for eyes and vision librarians

2003: Association of Vision Science Libraries, Dallas, Tx, December 5.

1. Brodney S, Dickersin K, Scherer R, Sieving P, Zadnik K, Robinson K, Owens N. Critical appraisal of the healthcare literature (13 participants).

2006: Association of Vision Science Libraries, Denver, Co, December 8.

2. Critical appraisal of the healthcare literature.

2012: Special Libraries Association Conference, Chicago, IL, July 17.

3. Scherer R, Twose C. Evidence-based healthcare and the Cochrane Collaboration (75 participants).

10.4.7 Other workshops

2006: Cochrane Behavioral Medicine, New York, NY, February 16-17.

1. Cochrane systematic review workshop for the Cochrane Behavioral Medicine Field (11 participants).

2008: Society for Clinical Trials, St. Louis, Mo, May 18.

2. Scherer R, Ervin A, Dickersin K, Hawkins B, Sackett D. The Cochrane Collaboration and the Cochrane Library (6 participants).

2010: Network Meta-analysis Meeting and Workshop. Baltimore, Md, May 19-21.

3. Network meta-analysis methods meeting and workshop.

2011: North American Diagnostic Test Accuracy Reviews Training Workshop (hosted), Baltimore, Md, 14-16 June

4. Rob Scholten and John Deeks, guest conveners.

10.5 Funding

10.5.1 Current grants

2010 – 2017 The Cochrane Eyes and Vision Group: US Coordination of Contributors
National Eye Institute
\$7,145,058
Principal Investigator: Kay Dickersin

10.5.2 Awarded grants

2009 – 2012 Challenge Grant: Comparative Effectiveness & Medical Interventions for
Primary Open Angle Glaucoma
National Eye Institute
\$901,280
Principal Investigator: Kay Dickersin

2008 – 2009 Using Practice Guidelines to Determine Review Priorities: A pilot project
Cochrane Collaboration
\$69,587
Principal Investigator: Kay Dickersin

2002 – 2010 The Cochrane Eyes and Vision Group: US Coordination of Contributors
National Eye Institute
\$5,381,920
Principal Investigator: Kay Dickersin