



Cochrane
Eyes and Vision

Cochrane Eyes and Vision Group,
United States Satellite
CEVG@US

PROJECT CURRICULUM VITAE

February 27, 2015

Center for Clinical Trials and
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A. Background

A.1 FOUNDING AND HISTORY

The Cochrane Eyes and Vision Group, US Satellite (CEVG@US) 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 an additional 5 years of grant funding was awarded from the NEI. The main aim of the project is to assemble a critical mass of US-based vision researchers who contribute to the generation of comparative effectiveness research performed in collaboration with the Cochrane Eyes and Vision Group in the US (CEVG@US).

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

A.2 GOALS OF THE CEVG@US

The objective of CEVG@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 U.S. 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.

A.3 FRAMEWORK

The CEVG@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 CEVG Coordinating editor, the CEVG@US team coordinates the review. This coordination includes overall management using Cochrane's Archie and RevMan review management systems; assistance developing and writing the protocol; the creation and execution of literature searches; article screening; data abstraction and synthesis; drafting the manuscript alongside clinical experts; identifying contact editors and potential peer reviewers; managing the editorial and peer review process; and publication in the Cochrane Library.

B. Participants

B.1 CURRENT FACULTY AND STAFF

Name	Most recent role first	Years with CEVG	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
Susan Hutfless, PhD	Co-Investigator	2013-present	shuffle1@jhmi.edu
Tianjing Li, MD, PhD, MHS	Co-Investigator; Graduate Research Assistant (PhD candidate)	2010-present; 2004-2010	tli19@jhu.edu
Karen Robinson, MS, PhD	Co-Investigator, e-Trials Project Director	2005-present	krobin@jhmi.edu
Roberta Scherer, PhD	Co-Investigator, Handsearching Unit Director	2002-present	rschere1@jhu.edu
Joseph Lau	SRDR contractor, Principal Investigator e-trials	2012-present	Joseph_Lau@brown.edu
Sonal Singh, MD	Consultant Co-Investigator	2014-present	ssingh31@jhu.edu
Claire Twose, MLS	Informationist, Trials Search Coordinator	2012-present	ctwose1@jhmi.edu
Lori Rosman, MLS	Informationist, Trials Search Coordinator	2012-present	lrosman@jhmi.edu
Kristina Lindsley, MS	Project Director; Methodologist	2014-present; 2007-2014	klindsley@jhu.edu
Elizabeth Clearfield, MHS	Methodologist	2014-present	eclearfield@jhu.edu
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Andrew Law, ScM	Methodologist; Graduate Research Assistant (ScM candidate)	2014-present; 2011	alaw6@jhu.edu
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Xianggang Lui, MD, PhD	Consultant	2013-present	xinggang.liu@gmail.com
Cora Middlebrook	Consultant	2003-present	c_middlebrook@yahoo.com
Susan Wieland, PhD	Consultant	2006-2013	lswieland@gmail.com
Nancy Fitton, MHS	Consumer	2012-present	nancyfitton@comcast.net
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Cesar Augusto Ugarte-Gil, MD, MSc	Graduate Research Assistant (PhD candidate)	2011-present	cugarte1@jhu.edu
Nan Zhang, MHS	Graduate Research Assistant (MHS candidate)	2014-present	nanzhang11@gmail.com
Reva Datar, MPH	Senior Research Project Coordinator	2014-present	rdatar1@jhu.edu
James Heyward	Research Assistant	2014-present	jheywar1@jhu.edu

B.2 Previous Faculty and Staff

Name	Most recent role first	Years with CEVG	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
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
Renne Ukaegbu	Web Developer	2010-2013	N/A
Jennifer Jones	Editorial Assistant	2013-2014	jejones@jhu.edu
Stephen Gichuhi, MBChB, MMed, MBA	Methodologist	2007-2008	sgichuhi@wananchi.com
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 Ssemanda	Methodologist; Graduate Research Assistant (PhD candidate)	2012-2013; 2004-2008	essemand@jhsph.edu
Swaroop Vedula, MD, MPH, PhD	Graduate Research Assistant (PhD candidate); Methodologist	2007-2012; 2005-2007	svedula@jhu.edu
Cheryl Sherrod	Preventive Medicine Resident	2014-2014	csherro3@jhu.edu
Graduate and undergraduate research assistants during 2007-2014: 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			

B.3 Cochrane Eyes and Vision Group Editorial Base Staff Directory (UK)

Name	Role	Years with CEVG	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

B.4 Advisory Board

Name	Position	Institution	Dates
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-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: mdieneser@jhsph.edu mdieneser@jhu.edu	2002-present
Donald Everett, MA	Project Officer	National Eye Institute, Rockville, MD	2003-present
Julia Haller, MD	Ophthalmologist	Wills Eye Institute, Philadelphia, PA	2009-present
Argye Hillis, PhD	Statistician, Trialist	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
Jonathan Holmes, MD	Ophthalmologist	Chair, Department of Ophthalmology Mayo Clinic 200 First Street SW Rochester, MN 55905 Phone: (507) 284-3760	2009-present

Henry Jampel, MD, MHS	Ophthalmologist	Editor-in-Chief, Ophthalmology, Associate Professor of Ophthalmology Glaucoma Service The Wilmer Ophthalmological Institute The Johns Hopkins School of Medicine The Johns Hopkins Hospital Maumenee B-110, 600 N. Wolfe Street Baltimore, MD 21287-9205 Phone: (410) 955-6052 Fax: (410) 955-1985 Email: hjampel@jhmi.edu	2002- present
Leslie Jones, MD	Ophthalmologist	Howard University Hospital Department of Ophthalmology 2041 Georgia Ave. NW Suite 2100 Washington, DC 20060 (202) 865-1257	2013- present
Tom 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
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
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
David Musch, PhD, MPH	Methodologist	University of Michigan Kellogg Eye Center 1000 Wall Street Ann Arbor, MI 48105	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 mail: pamsieving@nih.gov	2002-present
Karla Zadnik, OD, PhD	Optometrist	Associate Professor 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

B.5 Partnering Organizations

American Academy of Ophthalmology
American Academy of Optometry
American Glaucoma Society
Asian-Oceanic Glaucoma Society
Consumers United for Evidence-based Healthcare

C. Research Activities

C.1 Peer Reviewed Original Science Publications

C.1a Cochrane Library – Systematic Reviews and Updates of Reviews Published with at Least One US-based Author

- 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 as Dickersin K, Manheimer E, Li T.
 - New search for studies and content updated (no change to conclusions), published in Issue 1, 2012 as Dickersin K, Manheimer E, Li T. (PMC3845212)
- 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.
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.
 - New search for studies and content updated (no change to conclusions), published in Issue 9, 2014.
 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 in progress) (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)
 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.
 - New search for studies and content updated (no change to conclusions), published in Issue 4, 2012 as Gal RL, Vedula SS, Beck R. (PMC4269246)
 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. (PMC 4267224)
 - 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.
 - 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)
 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. (update in progress) (PMC4302327)
 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. (PMC4261928)
 18. Gehlbach 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)
 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)
 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)
 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)
 26. Scheiman M, Gwiazda J, Li T. Non-surgical interventions for convergence insufficiency. Cochrane Database of Systematic Reviews 2011, Issue 3. Art. No.: CD006768. DOI: 10.1002/14651858.CD006768.pub2. (update in progress) (PMC4278667)
 27. Walline JJ, Lindsley K, Vedula SS, Cotter SA, Mutti DO, Twelker JD. Interventions to slow progression of myopia in children. Cochrane Database of Systematic Reviews 2011, Issue 12. Art. No.: CD004916. DOI: 10.1002/14651858.CD004916.pub3. (update in progress) (PMC4270373)
 28. Rabiou M, Alhassan MB, Ejere HOD, Evans JR. Environmental sanitary interventions for preventing active trachoma. Cochrane Database of Systematic Reviews 2012, Issue 2. Art. No.: CD004003. DOI: 10.1002/14651858.CD004003.pub4.
 29. Ejere HOD, Alhassan MB, Rabiou M. Face washing promotion for preventing active trachoma. Cochrane Database of Systematic Reviews 2012, Issue 4. Art. No.: CD003659. DOI: 10.1002/14651858.CD003659.pub3.
 - New search for studies and content updated (no change to conclusions), published in Issue 2, 2015
 30. Lindsley K, Matsumura S, Hatf E, Akpek EK. Interventions for chronic blepharitis. Cochrane Database of Systematic Reviews 2012, Issue 5. Art. No.: CD005556. DOI: 10.1002/14651858.CD005556.pub2 (PMC4270370)
 31. Mathew MC, Ervin AM, Tao J, Davis RM. Antioxidant vitamin supplementation for preventing and slowing the progression of age-related cataract. Cochrane Database of Systematic Reviews 2012, Issue 6. Art. No.: CD004567. DOI: 10.1002/14651858.CD004567.pub2.
 32. Ejere HOD, Schwartz E, Wormald R, Evans JR. Ivermectin for onchocercal eye disease (river blindness). Cochrane Database of Systematic Reviews 2012, Issue 8. Art. No.: CD002219. DOI: 10.1002/14651858.CD002219.pub2. [Flagged as stable and no longer being updated.]

33. Jasper S, Vedula SS, John SS, Horo S, Sepah YJ, Nguyen QD. Corticosteroids for ocular toxoplasmosis. *Cochrane Database of Systematic Reviews* 2013, Issue 4. Art. No.: CD007417. DOI: 10.1002/14651858.CD007417.pub2. [Retitled to 'Corticosteroids as adjuvant therapy for ocular toxoplasmosis' in Issue 7, 2013.] (PMC4269154)
34. Hatt SR, Gnanaraj L. Interventions for intermittent exotropia. *Cochrane Database of Systematic Reviews* 2013, Issue 5. Art. No.: CD003737. DOI: 10.1002/14651858.CD003737.pub3. (PMC4307390)
35. Gower EW, Lindsley K, Nanji AA, Leyngold I, McDonnell PJ. Perioperative antibiotics for prevention of acute endophthalmitis after cataract surgery. *Cochrane Database of Systematic Reviews* 2013, Issue 7. Art. No.: CD006364. DOI: 10.1002/14651858.CD006364.pub2. (PMC4262119)
36. Pan Q, Angelina A, Zambrano A, Marrone M, Stark WJ, Heflin T, Tang L, Akpek EK. Autologous serum eye drops for dry eye. *Cochrane Database of Systematic Reviews* 2013, Issue 8. Art. No.: CD009327. DOI: 10.1002/14651858.CD009327.pub2. (PMC4007318)
37. Simha A, Braganza A, Abraham L, Samuel P, Lindsley K. Anti-vascular endothelial growth factor for neovascular glaucoma. *Cochrane Database of Systematic Reviews* 2013, Issue 10. Art. No.: CD007920. DOI: 10.1002/14651858.CD007920.pub2. (PMC4261636)
38. Virgili G, Acosta R, Grover LL, Bentley SA, Giacomelli G. Reading aids for adults with low vision. *Cochrane Database of Systematic Reviews* 2013, Issue 10. Art. No.: CD003303. DOI: 10.1002/14651858.CD003303.pub3. (PMC4288929)
39. Rayapudi S, Schwartz SG, Wang X, Chavis P. Vitamin A and fish oils for retinitis pigmentosa. *Cochrane Database of Systematic Reviews* 2013, Issue 12. Art. No.: CD008428. DOI: 10.1002/14651858.CD008428.pub2. (PMC4259575)
40. Nanavaty MA, Wang X, Shortt AJ. Endothelial keratoplasty versus penetrating keratoplasty for Fuchs endothelial dystrophy. *Cochrane Database of Systematic Reviews* 2014, Issue 2. Art. No.: CD008420. DOI: 10.1002/14651858.CD008420.pub3. (PMC4260402)
41. Leung TG, Lindsley K, Kuo IC. Types of intraocular lenses for cataract surgery in eyes with uveitis. *Cochrane Database of Systematic Reviews* 2014, Issue 3. Art. No.: CD007284. DOI: 10.1002/14651858.CD007284.pub2. (PMC4261623)
42. Jones-Jordan L, Wang X, Scherer RW, Mutti DO. Spectacle correction versus no spectacles for prevention of strabismus in hyperopic children. *Cochrane Database of Systematic Reviews* 2014, Issue 8. Art. No.: CD007738. DOI: 10.1002/14651858.CD007738.pub2. (PMC4259577).
43. 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. *Cochrane Database of Systematic Reviews* 2014, Issue 9. Art. No.: CD011230. DOI: 10.1002/14651858.CD011230.pub2. (PMC4262120)
44. Korah S, Philip S, Jasper S, Antonio-Santos A, Braganza A. Strabismus surgery before versus after completion of amblyopia therapy in children. *Cochrane Database of Systematic Reviews* 2014, Issue 10. Art. No.: CD009272. DOI: 10.1002/14651858.CD009272.pub2.
45. Akpek EK, Alkharashi M, Hwang FS, Ng SM, Lindsley K. Artificial corneas versus donor corneas for repeat corneal transplants. *Cochrane Database of Systematic Reviews* 2014, Issue 11. Art. No.: CD009561. DOI: 10.1002/14651858.CD009561.pub2. (PMC4270365)
46. Virgili G, Menchini F, Casazza G, Hogg R, Das RR, Wang X, Michelessi M. Optical coherence tomography (OCT) for detection of macular oedema in patients with diabetic retinopathy. *Cochrane Database of Systematic Reviews* 2015, Issue 1. Art. No.: CD008081. DOI: 10.1002/14651858.CD008081.pub3.
47. Ghate D, Wang X. Surgical interventions for primary congenital glaucoma. *Cochrane Database of Systematic Reviews* 2015, Issue 1. Art. No.: CD008213. DOI: 10.1002/14651858.CD008213.pub2.

48. Do DV, Wang X, Vedula SS, Marrone M, Sleilati G, Hawkins BS, Frank RN. Blood pressure control for diabetic retinopathy. *Cochrane Database of Systematic Reviews* 2015, Issue 1. Art. No.: CD006127. DOI: 10.1002/14651858.CD006127.pub2.

C.1b Journal Articles – Methodological

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.
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)

C.1c 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 Dec. 120:2361-3. doi:10.1016/j.ophtha.2013.08.032C.1e.

C.1d Cochrane Colloquium – Posters, Oral Presentations and Workshops

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

1. Manheimer E, Lefebvre C, Timimi H, Rutks I, Gherzi 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, Ssemamanda 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. Ssemamanda 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. Comparing multiple treatments 1 – intervention review or overview. (workshop)
32. Li T, Wormald R, Dickersin K. Glaucoma drug trials: Why 349 trials and 130 unique interventions? (poster)
33. Li T, Vedula S, Hadar N, Parkin C, Lau J, Dickersin K. Technological solutions for efficient and sustainable data abstraction in systematic reviews. (poster)
34. Lindsley K, Cameron N, Wormald R, Li T, Dickersin K. Evaluating the transitivity assumption when constructing network meta-analyses: lumping or splitting? (oral presentation)
35. 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)
36. 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)

37. 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)
38. Scherer R. Full publication of studies presented at biomedical meetings – updated systematic review of follow-up studies. (poster)
39. Scherer R. Participants in the online course “Handsearching: Identifying and Classifying Controlled Trial Reports”. (poster)
40. Ssemanda E, Ugarte-Gil C, Li T, Dickersin K. Interventions for age-related macular degeneration: what is the quality of the evidence? (poster)
41. 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)
42. Wang X, Hawkins B, Dickersin K. Cochrane Eyes and Vision Group Reviews and Co-publications. (poster)

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

43. Fusco N, Saldanha IJ, Gresham G, Li T. Lack of originality in non-Cochrane systematic reviews. (poster)
44. Gresham G, Matsumura S, Li T. Faster may not be better: data abstraction for systematic reviews. (poster)
45. 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)
46. 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)
47. 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)
48. 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)

C.1e 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, FI, 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, FI, 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, FI, 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)

D. Education and Outreach***D. 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	2012:56
2013-present	Summer course: Systematic Reviews & Meta-analysis Course - JHSPH	Baltimore, MD	Kay Dickersin & Tianjing Li	20 hours	2013: 2014:
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
2007 - 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: 156
	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
	Methods for ensuring complete identification of trials for systematic reviews (e.g., handsearching).	Providence, RI			
	Handsearching: Identifying and Classifying Controlled Trial Reports	http://us.cochrane.org/online-learning	Roberta Scherer	7 hours	2011: 87 2012: 136
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

The Cochrane YouTube Channel with presentations from Colloquium meetings can be found at: <https://www.youtube.com/user/CochraneCollab?feature=csp-in-feed>

D.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. Folse 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. 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. Lindsley K, Jorgensen K, Wormald R. Translating critical appraisal of a systematic review to meaningful peer review.

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

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

D.3 Other Workshops

2003: American Glaucoma Society, Providence, RI, October 4.

1. Translating critical appraisal of a manuscript into meaningful peer review.

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

2. Developing a protocol for a systematic review workshop.

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

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

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

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

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

5. Brodney S, Dickersin K, Scherer R, Sieving P, Zadnik K, Robinson K, Owens N. Critical appraisal of the healthcare literature.

2004: CEVG-US Cochrane Center Workshop, Sarasota, FI, January 23-24.

6. How to conduct a systematic review.

2004: American Glaucoma Society, Sarasota, FI, March 7.

7. Translating critical appraisal of a manuscript into meaningful peer review.

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

8. Finding and using the best evidence for healthcare practice.

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

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

2004: CEVG-US Cochrane Center Workshop, Woods Hole, Ma, July 21-23.

10. How to conduct a systematic review.

2005: Providence, RI, January 22.

11. Translating critical appraisal of a manuscript into meaningful peer review.

2005: CEVG-US Cochrane Center Workshop, Sarasota, FI, February 26-28.

12. Completing a Cochrane systematic review.

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

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

2005: CEVG-US Cochrane Center Workshop, Providence, RI, July 21-23.

14. Completing a Cochrane systematic review.

2005: American Glaucoma Society, Snowbird, Ut, March 3-6.

15. Translating critical appraisal of a manuscript into meaningful peer review.

2005: CEVG-US Cochrane Center Workshop, Providence, RI, July 21-23.

16. Completing a Cochrane systematic review.

2006: CEVG-US Cochrane Center Workshop, Sarasota, FL, February 5-7.

17. Completing a Cochrane systematic review.

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

18. Cochrane systematic review workshop for the Cochrane Behavioral Medicine Field.

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

19. Evidence-based vision care: a workshop on finding, synthesizing, and applying clinical evidence.

20. Applying Cochrane systematic review methodology to improve evidence-based clinical practice and practice guidelines

2006: American Academy of Optometry, Denver, CO.

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

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

22. Critical appraisal of the healthcare literature.

2006: CEVG-US Cochrane Center Workshop, Centers for Disease Control and Prevention, Atlanta, Ga, May 10-12.

23. Completing a Cochrane systematic review.

2006: CEVG-US Cochrane Center Workshop, Baltimore, MD, September 25-27 and 29-30.

24. Completing a Cochrane systematic review.

2007: CEVG-US Cochrane Center Workshop, Sarasota, FL, January 26-28.

25. Completing a Cochrane systematic review.

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

26. Evidence-based vision care: a workshop on finding, synthesizing, and applying clinical evidence.

27. Dickersin K. Using systematic reviews to inform practice.

2007: CEVG-US Cochrane Center Workshop, Baltimore, MD, July 18-20.

28. Completing a Cochrane systematic review.

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

29. Diabetic Retinopathy Clinical Research Network evidence-based healthcare workshop.

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

30. Pediatric Eye Disease Investigator Group evidence-based healthcare workshop.

2008: CEVG-US Cochrane Center Workshop, Ft. Lauderdale, FL, March 14-16.

31. Completing a Cochrane systematic review.

- 2008: Society for Clinical Trials, St. Louis, Mo, May 18.**
32. Scherer R, Ervin A, Dickersin K, Hawkins B, Sackett D. The Cochrane Collaboration and the Cochrane Library.
- 2008: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 16-18.**
33. Completing a Cochrane systematic review.
- 2009: CEVG-US Cochrane Center Workshop, Ft. Lauderdale, Fl, January 15-17.**
34. Completing a Cochrane systematic review.
- 2009: American Glaucoma Society, San Diego, Ca, March 6.**
35. Introduction to evidence-based healthcare and the Cochrane Collaboration. Evidence-based ophthalmology: finding, synthesizing, and applying clinical evidence.
- 2009: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 22-24.**
36. Completing a Cochrane systematic review.
- 2010: Network Meta-analysis Meeting and Workshop. Baltimore, Md, May 19-21.**
37. Network meta-analysis methods meeting and workshop.
- 2011: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 12-14.**
38. Workshop on developing a systematic review.
- 2011: CEVG-US Cochrane Center Workshop, Mona, Jamaica, March 12-14.**
39. Health systems training workshop: health technology assessment and systematic reviews.
- 2011: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 13-15.**
40. Workshop on developing a systematic review.
- 2011: North American Diagnostic Test Accuracy Reviews Training Workshop (hosted), Baltimore, Md, 14-16 June**
41. Rob Scholten and John Deeks, guest conveners.
- 2011: Wills Eye Institute, Philadelphia, Pa.**
42. Evidence-based healthcare.
- 2011: Blue Cross Blue Shield Medical Directors Webinar.**
43. Evidence-based Healthcare Resources of the Cochrane Collaboration.
- 2011: Pediatric Eye Disease Investigators Group, Tampa, Fl, February 9.**
44. Dickersin K, Scherer R, Ervin A, et al. Pediatric Eye Disease Investigator Group evidence-based healthcare workshop.
- 2012: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 18-20.**
45. Workshop on developing a systematic review.
- 2012: UK & Ireland Contributors Meeting, Loughborough, UK, March 20-21.**
46. Lindsley K, Shah A, Wormald R. Translating critical appraisal of a systematic review into meaningful peer review.

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

47. Scherer R, Twose C. Evidence-based healthcare and the Cochrane Collaboration.

2012: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 20-22.

48. Workshop on developing a systematic review.

2012: Howard University, Washington, DC.

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

2013: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 16-18.

50. Workshop on developing a Cochrane systematic review.

2013: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 17-19.

51. Workshop on developing a Cochrane systematic review.

2014: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 15-17.

52. Workshop on developing a Cochrane systematic review.

2014: CEVG-US Cochrane Center Workshop, Baltimore, Md, July 16-18.

53. Workshop on developing a Cochrane systematic review.

2015: CEVG-US Cochrane Center Workshop, Baltimore, Md, January 14-16.

54. Workshop on developing a Cochrane systematic review.

E. Funding

E.1 Current Grants

2010 – 2015 The Cochrane Eyes and Vision Group: US Coordination of Contributors
National Eye Institute
\$7,145,058
Principal Investigator: Dickersin

E.2 Awarded Grants

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

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

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