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Publications by KCCO

[2008 – 2018]

1. Aboobaker S, Courtright P. Barriers to cataract surgery in Africa: A systematic review. *Middle East & Africa Journal of Ophthalmology*. 2016;23:145-9.
2. Adhisesta Reddy P, Kishiki EA, Thapa HB, Demers L, Geneau R, Bassett K. Interventions to improve utilization of cataract surgical services by girls: Case studies from Asia and Africa. *Ophthalmic Epidemiol*. 2018 Jun;25(3):199-206. doi: 10.1080/09286586.2017.1398340. Epub 2017 Nov 10.
3. Adnan Ali Thabit, Tawfik Al-Khatib, Wagdi Hazaee Mohammed Hail, Ahmed Al-Soofi, Najib Abdulaziz Abdullah Thabit, Jamal Boather, Abdulkabbar Abdullah, Rebecca Mann Flueckiger, Alexandre L. Pavluck, Rebecca Willis, Paul Courtright, Colin K. Macleod, Anthony W. Solomon & for the Global Trachoma Mapping Project. Prevalence of trachoma in Yemen: results of population-based prevalence surveys of 42 evaluation units in nine governorates, *Ophthalmic Epidemiology*. 2018; 25:sup1, 62-69.
4. Agarwal PK, Bowman R, Courtright P. Child Eye Health Tertiary Facilities in Africa. J AAPOS. 2010 Jun;14(3):263-6.
5. Al-Attas AH, Williams CD, Pitchforth EL, O'Callaghan CO, Lewallen S. Understanding delay in accessing specialist emergency eye care in a developing country: eye trauma in Tanzania. *Ophthalmic Epidemiol*. 2010 Mar;17(2):103-12.
6. Andeberhan Tesfazion, Alem Zecarias, Solomon Zewengiel, Rebecca Willis, Goitom Mebrahtu, Eva Capa, Caleb Mpyet, Tawfik Al-Khatib, Paul Courtright & Anthony W. Solomon, for the Global Trachoma Mapping Project. Progress Towards Elimination of Trachoma as a Public Health Problem in Eritrea: Results of a Systematic Review and Nine Population-based Prevalence Surveys Conducted in 2014, *Ophthalmic Epidemiology*. 2018; 25:sup1, 121-130.
7. Andriamanjato HH, Mathenge W, Kalua K, Courtright P, Lewallen S. Task shifting in primary eye care: how sensitive and specific are common signs and symptoms to predict conditions requiring referral to specialist eye personnel? *BMC Human Resources for Health* 2014;12 (Suppl 1):S3

8. Baden C, Shija F, Lewallen S, Courtright P, Hall A. Glaucoma after pediatric cataract surgery in a population with limited access to care. J AA POS. 2013 Apr;17(2):158-62.
9. Beare NA, Glover SJ, Lewallen S, Taylor TE, Harding SP, Molyneux ME. Prevalence of raised intracranial pressure in cerebral malaria detected by optic nerve sheath ultrasound. Am J Trop Med Hyg. 2012 Dec;87(6):985-8.
10. Beare NA, Harding SP, Taylor TE, Lewallen S, Molyneux ME. Perfusion abnormalities in children with cerebral malaria and malarial retinopathy. J Infect Dis. 2009 Jan 15;199(2):263-71.
11. Beare NA, Lewallen S, Taylor TE, Molyneux ME. Redefining cerebral malaria by including malaria retinopathy. Future Microbiol. 2011 Mar;6(3):349-55.
12. Bio AA, Boko PM, Dossou YA, Tougoue JJ, Kabore A, Sounouvou I, Biaou JE, Nizigama L, Courtright P, Solomon AW, Rotondo L, Batcho W, Kinde-Gazard D; Global Trachoma Mapping Project *. *Prevalence of Trachoma in Northern Benin: Results from 11 Population-Based Prevalence Surveys Covering 26 Districts*. Ophthalmic Epidemiol. 2017 Aug;24(4):265-273. doi: 10.1080/09286586.2017.1279337. Epub 2017 Apr 25.
13. Birbeck GL, Beare N, Lewallen S, Glover SJ, Molyneux ME, Kaplan PW, Taylor TE. Identification of malaria retinopathy improves the specificity of the clinical diagnosis of cerebral malaria: findings from a prospective cohort study. Am J Trop Med Hyg. 2010 Feb;82(2):231-4.
14. Bisika T, Courtright P, Geneau R, Kasote A, Chimombo L, Chirambo M. Self treatment of eye diseases in Malawi. Afr J Tradit Complement Altern Med. 2008 Oct 25;6(1):23-9.
15. Briesen S, Geneau R, Roberts H, Opiyo J, Courtright P. Understanding why patients with cataract refuse free surgery: the influence of rumours in Kenya. Trop Med Int Health. 2010 May;15(5):534-9.
16. Briesen S, Roberts H, Ilako D, Karimurio J, Courtright P. Are blind people more likely to accept free cataract surgery? A study of vision-related quality of life and visual acuity in Kenya. Ophthalmic Epidemiol. 2010 Jan-Feb;17(1):41-9.
17. Briesen S, Roberts H, Lewallen S. The importance of biometry to cataract outcomes in a surgical unit in Africa. Ophthalmic Epidemiol. 2010 Aug;17(4):196-202.
18. Bronsard A, Geneau R, Shirima S, Courtright P, Mwende J. Why are children brought late for cataract surgery? Qualitative findings from Tanzania. Ophthalmic Epidemiol. 2008 Nov-Dec;15(6):383-8.
19. Bronsard, A, Geneau, R, Duke, R, Kandeke, L, Nsibirwa, S, Ulaikere, M & Courtright, P. (2018): Cataract in children in sub-Saharan Africa: an overview, Expert Review of Ophthalmology. 2018: Published online: 06 Dec 2018. 8 pages. DOI: 10.1080/17469899.2018.1555037

20. Burga H, Hinds C, Lanssing V, Samudio M, Lewallen S, Courtright P, Duerksen R, Cibils P, Zegarra M. Is the cost the primary barrier for cataract surgery in Paraguay? *Arq Bras Oftalmol.* 2014; 77(3):164-7.
21. Burton MJ, Hu VH, Massae P, Burr SE, Chevallier C, Afwamba IA, Courtright P, Weiss HA, Mabey DC, Bailey RL. What is causing active trachoma? The role of nonchlamydial bacterial pathogens in a low prevalence setting. *Invest Ophthalmol Vis Sci.* 2011 Jul 29;52(8):6012-7.
22. Caleb Mpyet, Alice Ramyil, Nantok Dami & Paul Courtright. Use of an inexpensive magnifier with light source in the diagnosis of trichiasis among community-based case finders in Nigeria, *Ophthalmic Epidemiology.* 2018; 25:sup1, 138-142.
23. Cama A, Keenan JD, Dejene, M & Courtright, P. Impact of the Global Trachoma Mapping Project, *Ophthalmic Epidemiology.* 2018; 25:sup1, 1-2.
24. Cleland CR, Burton MJ, Hall C, Hall A, Courtright P, Makupa WU, Philippin H. Diabetic retinopathy screening: experiences from northern Tanzania. *Lancet/diabetes-endocrinology* 2015
25. Cleland CR, Burton MJ, Hall C, Hall A, Courtright P, Makupa WU, Philippin H. Diabetic Retinopathy in Tanzania: prevalence and risk factors at entry into a regional screening programme. *Tropical Medicine & International Health.* 2016;21:417-26
26. Consity Mwale, Willard Mumbi, Misa Funjika, Teddy Sokesi, Andrew Silumesii, Muma Mulenga, Grace Mutati, Davison Kwendakwema, Chisanga Chelu, Yiliikal Adamu, Wondu Alemayehu, Tawfik Al-Khatib, Ana Bakhtiari, Michael Dejene, Patrick A. Massae, Caleb Mpyet, Christian Nwosu, Rebecca Willis, Paul Courtright & Anthony W. Solomon. Prevalence of trachoma in 47 administrative districts of Zambia: results of 21 population-based prevalence surveys. *Ophthalmic Epidemiology.* 2018; 25:sup1,171-180.
27. Courtright P; Childhood Cataract Experts Meeting Group. Meeting the needs of children with congenital and developmental cataract in Africa. *Community Eye Health.* 2008 Mar;21(65):18-9.
28. Courtright P. Eye care human resources: are there gender issues? *Community Eye Health.* 2009 Jun;22(70):30.
29. Courtright P. Gender and blindness: Taking a global and a local perspective. *Oman J Ophthalmol.* 2009 May;2(2):55-6.
30. Courtright P, Burton M, Emerson P. Eliminating trichiasis: the next steps forward. *Community Eye Health.* 2012;25(78):38.
31. Courtright P, Feczko J, Feczko J, Alemayehu W, Cross C, Lietman TM, Haddad D, Harper C, Emerson P, Le Mesurier R, Engels D, Mariotti SP. Don't let misinformation derail the trachoma elimination programme. *BMJ.* 2012 Apr 10;344:e2579.
32. Courtright P, Hutchinson AK, Lewallen S. Visual impairment in children in middle- and lower-income countries. *Arch Dis Child.* 2011 Dec;96(12):1129-34.

33. Courtright P, Lewallen S. Why are we addressing gender issues in vision loss? *Community Eye Health*. 2009 Jun;22(70):17-9.
34. Courtright P, Murenzi J, Mathenge W, Munana J, Müller A. Reaching rural Africans with eye care services: findings from primary eye care approaches in Rubavu District, Rwanda. *Trop Med Int Health*. 2010 Jun;15(6):692-6.
35. Courtright P, Seneadza A, Mathenge W, Eliah E, Lewallen S. Primary eye care in sub-Saharan African: do we have the evidence needed to scale up training and service delivery? *Ann Trop Med Parasitol*. 2010 Jul;104(5):361-7.
36. Courtright P, Williams T, Gilbert C, Kishiki E, Shirima S, Bowman R, Lewallen S. Measuring cataract surgical services in children: an example from Tanzania. *Br J Ophthalmol*. 2008 Aug;92(8):1031-4.
37. Courtright P & MacArthur C. Manuals, guidelines and toolkits to support the elimination of blinding trachoma. *Community Eye Health Journal*. 2015;28:58
38. Courtright P, Mathenge W, Kello AB, Cook C, Kalua K, Lewallen S. Setting targets for human resources for eye health in sub-Saharan Africa: what evidence should be used? *Human Resources for Health* 2016;14:11 (doi 10.1186/s12960-016-0107-x)
39. Courtright P, Rotondo LA, MacArthur C, Jones I, Weaver A, Negash BK, Olobio N, Binnawi K, Bush S, Abdala M, Haddad D, Bonfield A, Emerson P, Sarah V, Solomon AW. Strengthening the links between mapping, planning, and global engagement for disease elimination: lessons learned from trachoma. *British Journal of Ophthalmology* 2018; 102: 1324-1327 Courtright P, Lewallen S, Jesudason T. Achieving universal eye health coverage: planning and human resource lessons from trachoma. *Community Eye Health Journal*. 2018;31:54
40. Courtright P, Rotondo LA, MacArthur C, Jones I, Weaver A, Negash BK, Olobio N, Binnawi K, Bush S, Abdala M, Haddad D, Bonfield A, Emerson P, Sarah V, Solomon AW. Strengthening the links between mapping, planning, and global engagement for disease elimination: lessons learned from trachoma. *British Journal of Ophthalmology* 2018; 0:1-4.doi:10.1136/bjophthalmol-2018-312476
41. Cromwell EA, Courtright P, King JD, Rotondo LA, Ngondi J, Emerson PM. The excess burden of trachomatous trichiasis in women: a systematic review and meta-analysis. *Trans R Soc Trop Med Hyg*. 2009 Oct;103(10):985-92.
42. Daniel E, Rao PS, Ffytche TJ, Courtright P. Ocular hypotension and hypotony in multibacillary leprosy patients; at diagnosis, during and after completion of multidrug therapy. *Indian J Lepr*. 2010 Oct-Dec;82(4):181-8.
43. Dean WH, Courtright P, Cook C. Does training clinic nurses to test pinhole visual acuity as a screen for glaucoma increase glaucoma referrals to eye care professionals? A pilot study in Malawi. *Ophthalmic Epidemiol*. 2012 Oct;19(5):293-6.
44. Duke R, Otong E, Iso M, Okorie U, Ekwe A, Courtright P, Lewallen S. Using key informants to estimate prevalence of severe visual impairment and blindness in children in Cross River State, Nigeria. *J AAPOS*. 2013 Jul 31.

45. du Toit R, Faal HB, Etya'ale D, Wiafe B, Mason I, Graham R, Bush S, Mathenge W, Courtright P. Evidence for integrating eye health into primary health care in Africa: a health systems strengthening approach. *BMC Health Serv Res.* 2013 Mar 18;13:102.
46. du Toit R, Courtright P, Lewallen S. The Use of Key Informant Method for Identifying Children with Blindness and Severe Visual Impairment in Developing Countries. *Ophthalmic Epidemiol.* 2017 Jun;24(3):153-167. doi: 10.1080/09286586.2016.1259637. Epub 2017 Mar 13.
47. Djoré Dézoumbé, Djibrine-Atim Djada, Tyau-Tyau Harba, Jean-Eudes Biao, Barka Kali, Jérôme Bernasconi, Doniphan Hiron, Karim Bengraïne, Susan D'Souza, Rebecca Willis, Ana Bakhtiari, Serge Resnikoff, Paul Courtright & Anthony W. Solomon, for the Global Trachoma Mapping Project. Prevalence of trachoma in the Republic of Chad: results of 41 population-based surveys, *Ophthalmic Epidemiology.* 2018; 25:sup1, 143-154.
48. Eliah E, Shayo A, Gendo C, Courtright P, Theraney M, Lewallen S. Can VISION 2020 be implemented in rural government settings? Findings from two programmes in Tanzania. *Trop Med Int Health.* 2008 Oct;13(10):1284-7.
49. Eliah E, Lewallen S, Kalua K, Courtright P, Gichangi M, Bassett K. Task shifting for cataract surgery in eastern Africa: productivity and attrition of non-physician cataract surgeons in Kenya, Malawi and Tanzania. *BMC Human Resources for Health* 2014;12(Suppl 1):S4
50. Elshafie BE, Osman KH, Macleod C, Hassan A, Bush S, Dejene M, Willis R, Chu B, Courtright P, Solomon AW. The Epidemiology of Trachoma in Darfur States and Khartoum State, Sudan: Results of 32 Population-Based Prevalence Surveys. *Ophthalmic Epidemiol.* 2016 Dec; 23(6):381-391.
51. Furahini G, Lewallen S. Conjunctival squamous cell carcinoma. *Ophthalmology.* 2010 Jul;117(7):1458; author reply 1458.
52. Furahini G, Lewallen S. Epidemiology and management of ocular surface squamous neoplasia in Tanzania. *Ophthalmic Epidemiol.* 2010 Jun;17(3):171-6.
53. Garn JV, Boisson S, Willis R, Bakhtiari A, Al-Khatib T, Amer K, Batcho W, Courtright P, Dejene M, Goepogui A, Kalua K, Kebede B, Macleod CK, Madeleine KIM, Mbofana MSA, Mpyet C, Ndjemba J, Olobio N, Pavluck AL, Sokana O, Southisombath K, Taleo F, Solomon AW, Freeman MC. Sanitation and water supply coverage thresholds associated with active trachoma: Modeling cross-sectional data from 13 countries. *PLoS Negl Trop Dis.* 2018 Jan 22;12(1):e0006110. doi: 10.1371/journal.pntd.0006110.
54. Gichangi M, Kalua K, Barassa E, Eliah E, Lewallen S, Courtright P. Task Shifting for Eye Care in Eastern Africa: General Nurses as Trichiasis Surgeons in Kenya, Malawi, and Tanzania. *Ophthalmic Epidemiology* 2015; 22: 226–230.

55. Gogate P, Kalua K, Courtright P. Blindness in childhood in developing countries: time for a reassessment? *PLoS Med.* 2009 Dec;6(12):e1000177.
56. Habiyakire C, Kabona G, Courtright P, Lewallen S. Rapid assessment of avoidable blindness and cataract surgical services in kilimanjaro region, Tanzania. *Ophthalmic Epidemiol.* 2010 Mar;17(2):90-4.
57. Habiyakare C, Lewallen S, Courtright P. Presbyopic spectacles in elderly Tanzanians. *Invest Ophthalmol Vis Sci.* 2010 Dec;51(12):6897-8.
58. Haddad D, Nwobi B, Schmidt E, Courtright P. Elimination of Trachoma-Knowing Where to Intervene. *Ophthalmic Epidemiol.* 2016 Dec;23(6):345-346.
59. Hall CE, Hall AB, Kok G, Mallya J, Courtright P. A needs assessment of people living with diabetes and diabetic retinopathy. *BMC Research Notes* 2016;9:56
60. He MG, Mathenge W, Lewallen S, Courtright P. Global efforts to generate evidence for Vision 2020. *Ophthalmic Epidemiology* 2015;22:237-238
61. Heggen AE, Solomon AW, Courtright P. Perspectives of National Coordinators and Partners on the Work of the Global Trachoma Mapping Project. *Ophthalmic Epidemiol.* 2016 Dec;23(6):366-372.
62. Hu VH, Massae P, Weiss HA, Cree IA, Courtright P, Mabey DC, Bailey RL, Burton MJ. In vivo confocal microscopy of trachoma in relation to normal tarsal conjunctiva. *Ophthalmology.* 2011 Apr;118(4):747-54.
63. Hu VH, Weiss HA, Massae P, Courtright P, Makupa W, Mabey DC, Bailey RL, Burton MJ. In vivo confocal microscopy in scarring trachoma. *Ophthalmology.* 2011 Nov;118(11):2138-46.
64. Joshi V, Agurto C, Barriga S, Nemeth S, Soliz P, MacCormick IJ, Lewallen S, Taylor TE, Harding SP. Automated Detection of Malarial Retinopathy in Digital Fundus Images for Improved Diagnosis in Malawian Children with Clinically Defined Cerebral Malaria. *Sci Rep.* 2017 Feb 15;7:42703. doi: 10.1038/srep42703.
65. Judson K, Courtright P, Ravilla T, Khanna R, Bassett K. Impact of systematic capacity building on cataract surgical service development in 25 hospitals. *BMC Ophthalmol.* 2017 Jun 19;17(1):96. doi: 10.1186/s12886-017-0492-5.
66. Kalua K, Patel D, Muhit M, Courtright P. Causes of blindness among children identified through village key informants in Malawi. *Can J Ophthalmol.* 2008 Aug;43(4):425-7.
67. Kalua K, Patel D, Muhit M, Courtright P. Productivity of key informants for identifying blind children: evidence from a pilot study in Malawi. *Eye (Lond).* 2009 Jan;23(1):7-9.
68. Kalua K, Gichangi M, Barassa E, Eliah E, Lewallen S, Courtright P. Skills of general health workers in primary eye care in Kenya, Malawi and Tanzania. *BMC Human Resources for Health* 2014;12(Suppl 1):S2

69. Kalua K., Gichangi M, Barassa E, Eliah E, Lewallen S, Courtright P. A randomised controlled trial to investigate effects of enhanced supervision on primary eye care services at health centres in Kenya, Malawi and Tanzania. *BMC Health Services Research* 2014;14(Suppl 1):S6
70. Kalua K, Phiri M, Kumwenda I, Masika M, Pavluck AL, Willis R, Mpyet C, Lewallen S, Courtright P, Solomon AL. Baseline Trachoma Mapping in Malawi with the Global Trachoma Mapping Project (GTMP). *Ophthalmic Epidemiology* 2015; 22: 176–183.
71. Kandeke L, Mathenge W, Giramahoro C, Undendere FP, Ruhagaze P, Habiyakare C, Courtright P, Lewallen S. Rapid assessment of avoidable blindness in two northern provinces of Burundi without eye services. *Ophthalmic Epidemiol.* 2012 Aug;19(4):211-5.
72. Khaled Amer, Andreas Müller, Hussein Mohamed Abdelhafiz, Tawfik Al-Khatib, Ana Bakhtiari, Sophie Boisson, Gamal Ezz El Arab, Hema Gad, Bruce A. Gordon, Ahmad Madian, Ahmed Tarek Mahanna, Samir Mokhtar, Omar H. Safa, Mohamed Samy, Mohammad Shalaby, Ziad Atta Taha, Rebecca Willis, Ashraf Yacoub, Abdul Rahman Mamdouh, Ahmed Kamal Younis, Mohamed Bahaa Eldin Zoheir, Paul Courtright, Anthony W. Solomon & for the Global Trachoma Mapping Project. Prevalence of trachoma in four marakez of Elmenia and Bani Suef Governorates, Egypt, *Ophthalmic Epidemiology*. 2018; 25:sup1, 70-78.
73. Kishiki E, Courtright P. Low vision services for children in Tanzania. *Community Eye Health.* 2012;25(77):16.
74. Kishiki E, Shirima S, Lewallen S, Courtright P. Improving postoperative follow-up of children receiving surgery for congenital or developmental cataracts in Africa. *J AAPOS.* 2009 Jun;13(3):280-2.
75. Kishiki E, van Dijk K, Courtright P. Strategies to improve follow- up of children after surgery for cataract: findings from Child EyeHealth Tertiary Facilities in sub-Saharan Africa and South Asia. *Eye (Lond).* 2016 Sep;30(9):1234-41. doi: 10.1038/eye.2016.169.
76. Lenhart PD, Courtright P, Wilson ME, Lewallen S, Taylor D, Ventura MC, Bowman R, Woodward L, Ditta LC, Kruger S, Haddad D, Shankankiri N, Rai SK, Bailey T, Lambert SR. Global Challenges in the Management of Congenital Cataract: Proceedings of the International Congenital Cataract Symposium held on March 7, 2014 New York City, New York. *JAAPOS* 2015; 19(2):e1-8. doi: 10.1016/j.jaapos.2015.01.013
77. Lewallen S. Cataract surgery rates. *S Afr Med J.* 2012 Jan 25;102(2):60.
78. Lewallen S. Poverty and cataract--a deeper look at a complex issue. *PLoS Med.* 2008 Dec 16;5(12):e245.
79. Lewallen S, Etya'ale D, Kello AB, Courtright P. Non-physician cataract surgeons in Sub-Saharan Africa: situation analysis. *Trop Med Int Health.* 2012 Sep 14. [Epub ahead of print]

80. Lewallen S, Hassan HG, Al Attas AH, Courtright P. A population-based study of care-seeking behavior in rural Tanzanians with glaucoma blindness. *J Glaucoma*. 2011 Aug;20(6):361-5.
81. Lewallen S, Kello AB. The need for management capacity to achieve VISION 2020 in Sub-Saharan Africa. *PLoS Med*. 2009 Dec;6(12):e1000184.
82. Lewallen S, Mousa A, Bassett K, Courtright P. Cataract surgical coverage remains lower in women. *Br J Ophthalmol*. 2009 Mar;93(3):295-8.
83. Lewallen S, Perez-Straziota C, Lanssing V, Limburg H, Silva JC. Variation in cataract surgery needs in latin america. *Arch Ophthalmol*. 2012
84. Lewallen S, Thulasiraj RD. Eliminating cataract blindness - how do we apply lessons from Asia to sub-Saharan Africa? *Glob Public Health*. 2010;5(6):639-48.
85. Lewallen S, Williams TD, Dray A, Stock BC, Mathenge W, Oye J, Nkurikiye J, Kimani K, Müller A, Courtright P. Estimating incidence of vision-reducing cataract in Africa: a new model with implications for program targets. *Arch Ophthalmol*. 2010 Dec;128(12):1584-9.
86. Lewallen S, Schmidt E, Jolley E, Lindfield R, Dean WH, Cook C, Mathenge W, Courtright P. Factors affecting cataract surgical coverage and outcomes: a retrospective cross-sectional study of eye health systems in sub-Saharan Africa. *BMC Ophthalmology*. 2015 Jun 30;15(1):67. doi: 10.1186/s12886-015-0063-6.
87. Lewallen S, Taylor T. *The Eyes Have It-Or Do They?* *Am J Trop Med Hyg*. 2017 May;96(5):1007-1008. doi: 10.4269/ajtmh.17-0045.
88. MacCormick IJ, Maude RJ, Beare NA, Borooah S, Glover S, Parry D, Leach S, Molyneux ME, Dhillon B, Lewallen S, Harding SP. Grading fluorescein angiograms in malarial retinopathy. *Malar J*. 2015 24;14(1):367. doi: 10.1186/s12936-015-0897-7.
89. Makupa II, Swai B, Makupa WU, White VA, Lewallen S. Clinical factors associated with malignancy and HIV status in patients with ocular surface squamous neoplasia at Kilimanjaro Christian Medical Centre, Tanzania. *Br J Ophthalmol*. 2012 Apr;96(4):482-4.
90. Meng N, Seiha D, Thorn P, Willis R, Flueckiger RM, Dejene M, Lewallen S, Courtright P, Solomon AW. Assessment of Trachoma in Cambodia: Trachoma Is Not a Public Health Problem. *Ophthalmic Epidemiol*. 2016;23(sup1):3-7. doi: 10.1080/09286586.2016.1230223.
91. Mganga H, Lewallen S, Courtright P. Overcoming gender inequity in prevention of blindness and visual impairment in Africa. *Middle East Afr J Ophthalmol*. 2011 Apr;18(2):98-101.
92. Migchelsen SJ, Martin DL, Southisombath K, Turyaguma P, Heggen A, Rubangakene PP, Joof H, Makalo P, Cooley G, Gwyn S, Solomon AW, Holland MJ, Courtright P, Willis R, Alexander ND, Mabey DC, Roberts CH. *Defining Seropositivity Thresholds for Use in Trachoma Elimination Studies*. *PLoS Negl Trop Dis*. 2017 Jan 18;11(1):e0005230. doi:10.1371/journal.pntd.0005230.

93. Mousa A, Courtright P, Kazanjian A, Bassett K. A community based eye care intervention in southern Egypt: Impact on trachomatous trichiasis surgical coverage. *Middle East & Africa Journal of Ophthalmology*. 2015; 22:478-483
94. Moxon CA, Zhao L, Li C, Seydel KB, MacCormick IJ, Diggle PJ, Mallewa M, Solomon T, Beare NA, Glover SJ, Harding SP, Lewallen S, Kampondeni S, Potchen MJ, Taylor TE, Postels DG. Safety of lumbar puncture in comatose children with clinical features of cerebral malaria. *Neurology*. 2016 Nov 29;87(22):2355-2362.
95. Msukwa G, Njuguna M, Tumwesigye C, Shilio B, Courtright P, Lewallen S. Cataract in children attending schools for the blind and resource centers in eastern Africa. *Ophthalmology*. 2009 May;116(5):1009-12.
96. Mtuya C, Cleland CR, Philippin H, Paulo K, Njau B, Makupa WU, Hall C, Hall A, Courtright P, Mushi D. Reasons for poor follow-up of diabetic retinopathy patients after screening in Tanzania: a cross-sectional study. *BMC Ophthalmol*. 2016 Jul 19;16:115. doi: 10.1186/s12886-016-0288-z.
97. Müller A, Murenzi J, Mathenge W, Munana J, Courtright P. Primary eye care in Rwanda: gender of service providers and other factors associated with effective service delivery. *Trop Med Int Health*. 2010 May;15(5):529-33.
98. Nguyen Xuan Hiep, Jeremiah M. Ngondi, Vu Tuan Anh, Tran Minh Dat, Tran Van An, Nguyen Chi Dung, Nguyen Duy Thang, Brian K. Chu, Rebecca Willis, Ana Bakhtiari, Alexandre L. Pavluck, James Johnson, Joshua Sidwell, Molly Brady, Rob Henry, Aryc Mosher, Travis C. Porco, Thomas M. Lietman, Lisa A. Rotondo, Susan Lewallen, Paul Courtright, Anthony W. Solomon & for the Global Trachoma Mapping Project. Trachoma in Viet Nam: results of 11 surveillance surveys conducted with the Global Trachoma Mapping Project. *Ophthalmic Epidemiology*. 2018; 25:sup1, 93-102.
99. Nirwoth JP, Hall AB, Lewallen S. Prevalence of cytomegalovirus retinitis in Tanzanians with low CD4 levels. *Br J Ophthalmol*. 2011 Apr;95(4):460-2.
100. Njuguna M, Msukwa G, Shilio B, Tumwesigye C, Courtright P, Lewallen S. Causes of severe visual impairment and blindness in children in schools for the blind in eastern Africa: changes in the last 14 years. *Ophthalmic Epidemiol*. 2009 May-Jun;16(3):151-5.
101. Okwen M, Lewallen S, Courtright P. Primary eye care skills scores for health workers in routine and enhanced supervision settings. *Public Health* 2014;128:96-100
102. Phiri I, Manangazira P, Macleod CK, Mduluza T, Dhobbie T, Chaora SG, Chigwena C, Katiyo J, Willis R, Bakhtiari A, Bare P, Courtright P, Macheka B, Midzi N, Solomon AW; Global Trachoma Mapping Project. *The Burden of and Risk Factors for Trachoma in Selected Districts of Zimbabwe: Results of 16 Population-Based Prevalence Surveys*. *Ophthalmic Epidemiol*. 2017 May 22:1-11. doi: 10.1080/09286586.2017.1298823.

103. Pons J, Mapham WE, Newsome B, Myer L, Anderson R, Courtright P, Cook C. The potential impact of a cataract surgery programme on the care of orphans and vulnerable children in Swaziland. *S Afr Med J*. 2012 Feb 23;102(3 Pt 1):140-1.
104. Pradhan S, Deshmukh A, Giri Shrestha P, Basnet P, Kandel RP, Lewallen S, Sapkota YD, Bassett K, Yin VT. Prevalence of blindness and cataract surgical coverage in Narayani Zone, Nepal: a rapid assessment of avoidable blindness (RAAB) study. *Br J Ophthalmol*. 2018;102(3):291-294.
105. Razafinimpanana N, Nkumbe H, Courtright P, Lewallen S. Uptake of cataract surgery in Sava Region, Madagascar: role of cataract case finders in acceptance of cataract surgery. *Int Ophthalmol*. 2012 Apr;32(2):107-11.
106. Ruhagaze P, Njuguna KK, Kandeke L, Courtright P. Blindness and severe visual impairment in pupils at schools for the blind in Burundi. *Middle East Afr J Ophthalmol*. 2013 Jan-Mar;20(1):61-5.
107. Sherwin JC, Dean WH, Schaefers I, Courtright P, Metcalfe N. Outcomes of manual small-incision cataract surgery using standard 22 dioptre intraocular lenses at Nkhoma Eye Hospital, Malawi. *Int Ophthalmol*. 2012 Aug;32(4):341-7.
108. Sherwin JC, Lewallen S, Courtright P. Blindness and visual impairment due to uncorrected refractive error in sub-Saharan Africa: review of recent population-based studies. *Br J Ophthalmol*. 2012 Jul;96(7):927-30.
109. Sherwin JC, Mathenge W, Hassan K, Cook C, Kalua K, Courtright P, Lewallen S. Refractive error blindness in older africans. *Ophthalmology*. 2013 Jul;120(7):e40.
110. Shirima S, Lewallen S, Kabona G, Habiyakare C, Massae P, Courtright P. Estimating numbers of blind children for planning services: findings in Kilimanjaro, Tanzania. *Br J Ophthalmol*. 2009 Dec;93(12):1560-2.
111. Solomon AW, Harding-Esch E, Alexander ND, Aguirre A, Holland MJ, Bailey RL, Foster A, Mabey DC, Massae PA, Courtright P, Shao JF. Two doses of azithromycin to eliminate trachoma in a Tanzanian community. *N Engl J Med*. 2008 Apr 24;358(17):1870-1.
112. Solomon AW, Mabey DC, Gilbert C, Griffiths U, Mills A, Foster A, West SK, Courtright P, Feczko J, Feczko J, Alemayehu W, Cross C, Lietman TM, Haddad D, Harper C, Emerson P, Le Mesurier R, Engels D, Mariotti SP. Don't let misinformation derail the trachoma elimination programme. *BMJ*. 2012; 344:e2579
113. Solomon AW, Pavluck AL, Courtright P, et al. The Global Trachoma Mapping Project: Methodology of a 34-Country Population-Based Study. *Ophthalmic Epidemiology* 2015; 22: 214–225.
114. Solomon A, Willis R, Pavluck A, Alemayehu W, Bakhtiari A, Bovill S, Chu B, Courtright P, Dejene M, Downs P, Flueckiger R, Haddad D, Hooper P, Kalua K, Kebede B, Kello A, Macleod C, McCullagh S, Millar T, Mpyet C, Ngondi J, Nwobi B, Olobio N, Onyebuchi U, Rotondo L, Sarr B, Shafi O, Sokana O, West S, Foster A. Quality Assurance and Quality Control in the Global Trachoma Mapping Project. *American Journal of Tropical Medicine & Hygiene*. 2018;99:858-863

115. Southisombath K, Sisalermsak S, Chansan P, Akkhavong K, Phommala S, Lewallen S, Courtright P, Solomon AW. National Trachoma Assessment in the Lao People's Democratic Republic in 2013-2014. *Ophthalmic Epidemiol.* 2016;23(sup1):8-14. doi: 10.1080/09286586.2016.1236973.
116. Taleo F, Macleod CK, Marks M, Sokana O, Last A, Willis R, Garae M, Bong A, Chu BK, Courtright P, Kool J, Taleo G, Rory JJ, Solomon AW; Global Trachoma Mapping Project. *Integrated Mapping of Yaws and Trachoma in the Five Northern-Most Provinces of Vanuatu.* *PLoS Negl Trop Dis.* 2017 Jan 24;11(1):e0005267. doi: 10.1371/journal.pntd.0005267.
117. Tumwesigye C, Msukwa G, Njuguna M, Shilio B, Courtright P, Lewallen S. Inappropriate enrollment of children in schools for the visually impaired in east Africa. *Ann Trop Paediatr.* 2009 Jun;29(2):135-9.
118. Tun N, London N, Kyaw MK, Smithuis F, Ford N, Margolis T, Drew WL, Lewallen S, Heiden D. CMV retinitis screening and treatment in a resource-poor setting: three-year experience from a primary care HIV/AIDS programme in Myanmar. *J Int AIDS Soc.* 2011 Aug 15;14:41.
119. West SK and Courtright P. Trachoma Control: 14 Years Later. *Ophthalmic Epidemiology.* 2015; 22: 145–147.
120. White VA, Lewallen S, Beare NA, Molyneux ME, Taylor TE. Retinal pathology of pediatric cerebral malaria in Malawi. *PLoS One.* 2009;4(1):e4317.