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246. KJ Ray, L Prajna, M Srinivasan, M Geetha, R Karpagam, DV Glidden, **CE Oldenburg**, SD McLeod, CQ Sun, NR Acharya, TM Lietman. Fluoroquinolone treatment and susceptibility of isolates from bacterial keratitis. *JAMA Ophthalmol*.
247. NV Prajna, T Krishnan, J Mascarenhas, R Rajaraman, L Prajna, M Srinivasan, A Raghavan, **CE Oldenburg**, KJ Ray, ME Zegans, SD McLeod, TC Porco, NR Acharya, TM Lietman for the Mycotic Ulcer Treatment Trial Group. The Mycotic Ulcer Treatment Trial: a randomized trial comparing natamycin versus voriconazole. *JAMA Ophthalmol*. 2013 Apr; 131(4):422-9.
248. CW See, M Srinivasan, S Saravanan, **CE Oldenburg**, E Esterberg, KJ Ray, T Glaser, EY Tu, ME Zegans, NR Acharya, TM Lietman. Prior elicitation and Bayesian analysis of the Steroids for Corneal Ulcers Trial. *Ophthalmic Epidemiol*. 2012 Dec; 154(6):407-13.

249. P Lalitha, M Srinivasan, R Rajaraman, M Ravindran, J Mascarenhas, JL Priya, A Sy, **CE Oldenburg**, KJ Ray, SD McLeod, TM Lietman, NR Acharya. *Nocardia* keratitis: clinical course and effect of corticosteroids. *Am J Ophthalmol.* 2012 Dec;154(6):934-939.
250. NV Prajna, P Lalitha, J Mascarenhas, T Krishnan, M Srinivasan, CM Vaitilingam, **CE Oldenburg**, A Sy, JD Keenan, TC Porco, NR Acharya, TM Lietman. Natamycin and voriconazole in *Fusarium* and *Aspergillus* keratitis: sub-group analysis of a randomized controlled trial. *Br J Ophthalmol.* 2012 Nov; 96(11): 1440-1.
251. J Mascarenhas, M Srinivasan, M Chen, R Rajaraman, M Ravindran, P Lalitha, **CE Oldenburg**, KJ Ray, DV Glidden, S Costanza, TM Lietman, NR Acharya. Differentiation of etiologic agents of bacterial keratitis from presentation characteristics. *Int Ophthalmol.* 2012 Dec;32(6): 531-8.
252. NV Prajna, T Krishnan, J Mascarenhas, M Srinivasan, **CE Oldenburg**, CM Toutain-Kidd, A Sy, SD McLeod, ME Zegans, NR Acharya, TM Lietman, TC Porco. Predictors of outcome in fungal keratitis. *Eye.* 2012 Sept; 26(9): 1226-31.
253. P Lalitha, M Srinivasan, P Manikandan, MJ Bharathi, R Rajaraman, M Ravindran, V Cevallos, **CE Oldenburg**, KJ Ray, CM Toutain-Kidd, DV Glidden, ME Zegans, SD McLeod, NR Acharya, TM Lietman. Relationship of in vitro susceptibility to moxifloxacin and in vivo clinical outcome in bacterial keratitis. *Clin Infect Dis.* 2012 May; 54(10):1381-7.
254. P Lalitha, VN Prajna, **CE Oldenburg**, M Srinivasan, T Krishnan, J Mascarenhas, CM Vaitilingam, SD McLeod, ME Zegans, TC Porco, NR Acharya, TM Lietman. Organism, MIC and outcome in a fungal corneal ulcer clinical trial. *Cornea.* 2012 Jun;31(6):662-667.
255. A Sy, M Srinivasan, J Mascarenhas, P Lalitha, R Rajaraman, M Ravindran, **CE Oldenburg**, KJ Ray, DV Glidden, ME Zegans, SD McLeod, TM Lietman, NR Acharya. *Pseudomonas aeruginosa* keratitis: outcomes and response to corticosteroid treatment. *Invest Ophthalmol Vis Sci.* 2012 Jan;53(1):267-72.
256. M Srinivasan, J Mascarenhas, R Rajaraman, M Ravindran, P Lalitha, DV Glidden, KJ Ray, KC Hong, **CE Oldenburg**, SM Lee, ME Zegans, SD McLeod, TM Lietman, NR Acharya and the Steroids for Corneal Ulcers Trial Group. Corticosteroids for bacterial keratitis: The Steroids for Corneal Ulcers Trial (SCUT). *Arch Ophthalmol.* 2012 Feb;130(2):143-50.
257. M Srinivasan, J Mascarenhas, R Rajaraman, M Ravindran, P Lalitha, DV Glidden, KJ Ray, KC Hong, **CE Oldenburg**, SM Lee, ME Zegans, SD McLeod, TM Lietman, NR Acharya and the Steroids for Corneal Ulcers Trial Group. The Steroids for Corneal Ulcers Trial (SCUT): Study design and baseline characteristics. *Arch Ophthalmol.* 2012 Feb;130(2):151-7.
258. T Krishnan, NV Prajna, K Gronert, **CE Oldenburg**, KJ Ray, JD Keenan, TM Lietman, NR Acharya. Gender differences in re-epithelialization time in fungal corneal ulcers. *Br J Ophthalmol.* 2012 Jan;96(1):137-8.
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260. **CE Oldenburg**, A Sy, M Srinivasan, CM Toutain-Kidd, J Mascarenhas, M Ravindran, R Rajaraman, EJ Esterberg, JD Chidambaram, NR Acharya, TM Lietman, ME Zegans. Pre-existing blindness in a cohort of patients with bacterial keratitis. *Br J Ophthalmol.* 2011 Nov;95(11):1612-3.
261. **CE Oldenburg**, JD Keenan, V Cevallos, MF Chan, NR Acharya, B Gaynor, SD McLeod, E Esterberg, TC Porco, TM Lietman. Microbiological cure times in acanthamoeba keratitis. *Eye.* 2011 Sep; 25(9):1155-60. Epub 3 June 2011. doi: 10.1038/eye.2011.126

262. **CE Oldenburg**, NV Prajna, P Lalitha, T Krishnan, J Mascarenhas, CM Vaitilingam, M Srinivasan, CW See, V Cevallos, ME Zegans, NR Acharya, TM Lietman. Clinical signs in dematiaceous and hyaline fungal keratitis. *Br J Ophthalmol*. 2011 May; 95(5):750-1.
263. P Lalitha, BL Shapiro, AR Loh, AW Fothergill, NV Prajna, M Srinivasan, **CE Oldenburg**, DA Quigley, JD Chidambaram, SD McLeod, NR Acharya, TM Lietman. Amphotericin B and natamycin are not synergistic *in vitro* against *Fusarium* and *Aspergillus* spp isolated from keratitis. *Br J Ophthalmol*. 2011 May; 95(5): 744-5.
264. AM Kuzirian, FM Child, HT Epstein, ME Motta, **CE Oldenburg**, DL Alkon. Training alone, not the tripeptide RGD, modulates calcitonin in *Hermisenda*. *Biol Bull*. 2003 Oct; 205(2):220-2.

Other Publications

265. M Roh, H Unger, **CE Oldenburg**. Revisiting azithromycin for intermittent preventive treatment in pregnancy. *Am J Trop Med Hyg*. Epub 4 Feb 2025.
266. A Umar, **CE Oldenburg**. Strengthening health systems for sustainable impact to reduce child mortality. *The Lancet Global Health*. 2024 Oct; S2214-109X(24)00447-9.
267. AH Bilchut, H Burroughs, **CE Oldenburg**, TM Lietman. Trachoma control: a glass half full? *Am J Trop Med Hyg*. Epub 9 Jan 2023.
268. KS O'Brien, **CE Oldenburg**. MDA and trial designs to evaluate the impact of azithromycin on child mortality. *The Lancet Global Health*. 2022 Feb; 10(2):E183.
269. **CE Oldenburg**, T Doan. Azithromycin for severe COVID-19. *The Lancet*. 2020 Oct;396(10256): 936-937.
270. TM Lietman, **CE Oldenburg**, KS O'Brien. Noninferiority: it's all in the margins. *Ophthalmology*. 2020 June; 127(6):711-712.
271. TM Lietman, **CE Oldenburg**, JD Keenan. Trachoma – time to talk eradication. *Ophthalmology*. 2020 Jan; 127(1): 11-13.
272. **CE Oldenburg**. One size does not fit all: achieving trachoma control by 2030. *Am J Trop Med Hyg*. 2019 Dec; 101(6): 1189-90.
273. **CE Oldenburg**. Integrated HIV prevention and care for members of key populations. *The Lancet HIV*. 2019 May; 6(5): e270-1.
274. KF Ortblad, **CE Oldenburg**. Tailoring combination HIV prevention for female sex workers. *The Lancet HIV*. 2018 Aug; 5(8):e407.
275. **CE Oldenburg**, TM Lietman. The challenge of controlling infectious keratitis. *Am J Ophthalmol*. 2017;176: xv-xvi.

RESEARCH SUPPORT

Ongoing Support

R01HD114864 – Oldenburg (PI)

Eunice Kennedy Shriver National Institute of Child Health and Development
 “Vitality in Infants Via Azithromycin for Neonates Trial (VIVANT)”

08/01/2025 – 07/31/2030

Role: Principal Investigator

Edesia Nutrition – Oldenburg (PI) 09/01/2025 – 08/31/2026
“Evaluation of 7-day vs 1-day packaging of small quantity lipid-based nutrition supplementation (SQ-LNS)”
Role: Principal Investigator

R21MH139015 – Oldenburg (PI) 04/01/2025 – 03/31/2027
National Institute of Mental Health
“Understanding the role of caregiver mental health in outcomes following childhood severe acute malnutrition”
Role: Principal Investigator

R21AI182714 – Oldenburg (PI) 12/01/2024 – 11/30/2026
National Institute of Allergy and Infectious Disease
“Leveraging the seasonal malaria chemoprevention platform to address malaria and malnutrition”
Role: Principal Investigator

The Thrasher Foundation – Oldenburg (PI) 11/01/2024 – 10/31/2027
“Mothers Applying MUAC Screening for Acute Malnutrition (MAMAN)”
Role: Principal Investigator

R01HD111532 – Oldenburg (PI) 12/08/2023 – 11/30/2028
Eunice Kennedy Shriver National Institute of Child Health and Development
“Azithromycin as adjunctive treatment for uncomplicated severe acute malnutrition: the AMOUR trial”
Role: Principal Investigator

UG1EY030833 – Oldenburg/Lietman (MPI) 05/01/2020 – 04/30/2027
National Eye Institute
“Azithromycin Reduction to Reach Elimination of Trachoma (ARRET)”
Role: Co-Principal Investigator

2UG1EY023939 – Keenan (PI) 09/01/2019 – 08/31/2025
National Eye Institute
“Sanitation, Water, and Instruction in face-washing for trachoma II (SWIFT II)”
Role: Co-Investigator

Completed Support

UG1 EY028088 – Oldenburg/Lietman (MPI) 09/30/2017 – 06/30/2025
National Eye Institute
“Kebele Elimination of Trachoma for Ocular Health”
Role: Co-Principal Investigator

R01MH118973 – Clark (PI) 01/01/2019-12/31/2023
National Institute of Mental Health
“Expedited Partner Therapy and the HIV Prevention Cascade Among MSM in Peru”
Role: Co-Investigator

OPP1187628 – Lietman (PI) 03/01/2018 – 09/30/2024
Bill and Melinda Gates Foundation
“Azithromycin for the Prevention of Neonatal, Infant, and Child Mortality in Burkina Faso”
Role: Co-Investigator

Research Evaluation & Allocation Committee, UCSF – Oldenburg (PI) 06/01/2023 – 05/31/2024

“Mother screening for relapse using mid-upper arm circumference among children recovered from severe acute malnutrition”

Role: Principal Investigator

R21HD100932 – Oldenburg (PI)

09/01/2020 – 08/31/2022

Eunice Kennedy Shriver National Institute of Child Health and Development

“Azithromycin in the outpatient management of severe acute malnutrition”

Role: Principal Investigator

INV017026 – Oldenburg/Doan/Lietman (MPI)

04/07/2020 – 08/31/2021

Bill and Melinda Gates Foundation

“Azithromycin for COVID-19 Treatment, Investigating Outpatients Nationwide”

Role: Co-Principal Investigator

Research Evaluation & Allocation Committee, UCSF – Oldenburg (PI)

01/01/2019 – 12/31/2019

“Azithromycin as adjunctive therapy for the treatment of uncomplicated severe acute malnutrition”

Role: Principal Investigator

Research to Prevent Blindness – Oldenburg (PI)

07/01/2018 – 06/30/2020

“Targeted azithromycin strategies for trachoma elimination in Ethiopia”

Role: Principal Investigator

That Man May See – Oldenburg (PI)

05/01/2017 – 04/30/2018

“Efficacy of azithromycin for river blindness control in Liberia”

Role: Principal Investigator

International Initiative for Impact Evaluation (3ie) – Bärnighausen (PI)

01/01/2016 – 03/31/2017

“A peer educator-delivered HIV self-testing intervention for female sex workers in Zambian border towns”

Role: Co-Investigator

International Initiative for Impact Evaluation (3ie) – Bärnighausen (PI)

01/01/2016 – 03/31/2017

“The causal impact of HIV self-test kits on HIV testing among female sex workers in Kampala, Uganda”

Role: Co-Investigator

T32 DA013911 – Flanigan (PI)

07/01/2014 – 06/30/2016

NIDA: “HIV and Other Infectious Consequences of Substance Abuse”

Role: Trainee

Harvard Global Health Institute – Oldenburg (PI)

11/01/2014 – 05/01/2015

“Understanding barriers and facilitators to HIV pre-exposure prophylaxis uptake and adherence among male sex workers in Ho Chi Minh City, Vietnam”

Role: Principal Investigator

T32 AI007535 – Seage & Lipsitch (MPI)

09/01/2012 – 06/30/2014

NIAID: “Epidemiology of Infectious Diseases & Biodefense”

Role: Trainee

HONORS AND AWARDS

2019 – 2021 NIH Loan Repayment Program Renewal, National Eye Institute

2018 – 2020 Research to Prevent Blindness Career Development Award

2017 – 2019	NIH Loan Repayment Program Awardee, National Eye Institute
2016	Young Investigator Scholarship, Conference on Retroviruses and Opportunistic Infections Full scholarship to attend and present at conference in Boston, MA
2015	Teaching Assistant Award, Department of Epidemiology, Harvard School of Public Health
2015 – 2017	Clinical and Community-Based HIV/AIDS Research Training Fellowship Fellowship for HIV prevention project implementation in Bangkok, Thailand
2014	Travel Scholarship, HIV Research for Prevention Conference Full scholarship to attend and present at conference in Cape Town, South Africa
2014 – 2016	Department of Epidemiology Tuition Scholarship Full tuition scholarship
2014	Distinction, Epidemiologic Methods Doctoral Written Qualifying Examination
2012 - 2014	Harvard School of Public Health Tuition Grant Half tuition scholarship
2008	Ken James Travel Scholarship, Boston University School of Public Health Scholarship to cover travel-related costs associated with practicum in Kisumu, Kenya
2007 - 2008	Alumni Scholarship, Boston University School of Public Health Partial tuition scholarship

CONFERENCE PARTICIPATION AND INVITED TALKS

Conference Participation

1. M Bountogo, M Ouattara, C Dah, T Ouedraogo, A Zakane, V Boudo, E Lebas, H Hu, BF Arnold, TM Lietman, A Sié, **CE Oldenburg**. Azithromycin for infants at risk of poor growth and development: a pooled secondary analysis of two randomized controlled trials. Nutrition 2024, Chicago, IL, June 29 – July 2, 2024.
2. M Ouattara, A Sié, M Bountogo, V Boudo, E Lebas, H Hu, BF Arnold, TM Lietman, **CE Oldenburg**. Anthropometric differences in community- versus clinic-recruited infants participating in a trial of azithromycin for prevention of mortality. American Society of Tropical Medicine and Hygiene, Chicago, IL, October 18-22, 2023.
3. AH Bilchut, E Ali, T Wondie, Y Gelaw, A Abateneh, B Beyene, A Chernet, H Hu, H Burroughs, Z Zhao, J Shantha, SD Nash, BF Arnold, TM Lietman, **CE Oldenburg**. Community-level correlation between ocular Chlamydia trachomatis and active trachoma among children in Mehrabete, Ethiopia. American Society of Tropical Medicine and Hygiene, Chicago, IL, October 18-22, 2023.
4. A Sié, M Bountogo, A Zakane, G Compaoré, T Ouedraogo, E Lebas, F Nyatigo, BF Arnold, TM Lietman, **CE Oldenburg**. Infant mortality and growth failure after oral azithromycin among low birthweight and underweight neonates. Oral Abstract: American Society of Tropical Medicine and Hygiene, Chicago, IL, October 18-22, 2023.
5. H Hu, M Ouattara, A Sié, M Bountogo, V Boudo, E Lebas, T Bärnighausen, KS O'Brien, BF Arnold, TM Lietman, **CE Oldenburg**. Screening for severe acute malnutrition using mid-upper arm circumference: a regression discontinuity analysis. Society for Epidemiologic Research, Portland, OR, June 13-16, 2023.

6. E Gebreegziabher, M Bountogo, A Sié, A Zakane, G Compaoré, T Ouedraogo, E Lebas, F Nyatigo, BF Arnold, TM Lietman, **CE Oldenburg**. Influence of maternal age on birth, growth, and mortality outcomes. Society for Epidemiologic Research, Chicago, IL, June 14-18, 2022.
7. **CE Oldenburg**, AM Arzika, R Maliki, Y Lin, KS O'Brien, JD Keenan, TM Lietman. Optimizing the number of child deaths averted with mass azithromycin distribution. Oral Abstract: American Society of Tropical Medicine and Hygiene, Washington, D.C. November 21-24, 2019.
8. **CE Oldenburg**, A Hinterwirth, A Sié, B Coulibaly, L Ouermi, C Dah, C Tapsoba, SL Cummings, L Zhong, C Chen, S Sarkar, T Bärnighausen, TM Lietman, JD Keenan, T Doan. Gut resistome after oral antibiotics in preschool children in Burkina Faso: a randomized controlled trial. American Society of Tropical Medicine and Hygiene, Washington, D.C. November 21-24, 2019.
9. **CE Oldenburg**. Regression discontinuity and inverse probability weighting methods to estimate causal effects in HIV epidemiology. Society for Epidemiologic Research Annual Meeting, Minneapolis, MN. June 18-21, 2019.
10. **CE Oldenburg**, J Kim, G Cooley, A Amza, B Kadri, B Nassirou, SK West, RL Bailey, JD Keenan, BD Gaynor, TM Lietman, DL Martin. Annual versus biannual mass azithromycin distribution and serologic markers of trachoma among children in Niger: A community randomized trial. Oral Abstract: American Society of Tropical Medicine and Hygiene, New Orleans, LA. October 28 – November 1, 2018.
11. **CE Oldenburg**, AM Arzika, R Maliki, M Salissou Kane, E Lebas, KJ Ray, C Cook, SY Cotter, Z Zhou, SK West, R Bailey, TC Porco, JD Keenan, TM Lietman, MORDOR Study Group. Safety of azithromycin in children under 6 months of age: implications for trachoma programs. Oral Abstract: Trachoma Scientific Informal Workshop, New Orleans, LA, October 28, 2018.
12. **CE Oldenburg**, MM Chanda, KF Ortblad, M Mwale, S Chongo, N Kamungoma, C Kanchele, A Fullem, G Harling, T Bärnighausen. Effect of HIV self-testing on sexual partner numbers for Zambian female sex workers. Oral Abstract: Conference on Retroviruses and Opportunistic Infections, Boston, MA. March 4-7, 2018.
13. KF Ortblad, DK Musoke, T Ngabirano, A Nakitende, JE Haberer, M McConnell, T Bärnighausen, **CE Oldenburg**. Female sex workers' interpretations of HIV self-test results: A performance study. Conference on Retroviruses and Opportunistic Infections, Boston, MA. March 4-7, 2018.
14. A Sié, C Tapsoba, L Ouermi, C Dah, P Zabre, T Bärnighausen, E Lebas, AM Arzika, BM Snyder, TC Porco, JD Keenan, **CE Oldenburg**. Effect of a short-course of antibiotics on weight gain in children in rural Burkina Faso: A randomized controlled trial. American Society of Tropical Medicine and Hygiene 66th Annual Meeting, Baltimore, MD. November 5-9, 2017.
15. MM Chanda, KF Ortblad, M Mwale, S Chongo, C Kanchele, N Kamungoma, A Fullem, C Dunn, LG Barresi, G Harling, T Bärnighausen, **CE Oldenburg**. HIV self-testing among female sex workers in Zambia: A randomized controlled trial. Oral Abstract: International AIDS Society, Paris, France. July 24, 2017.
16. **C Oldenburg**, M Chanda, K Ortblad, M Mwale, S Chongo, N Kamungoma, C Kanchele, T Bärnighausen. Intimate partner violence, sex work-related stigma, and risk of HIV acquisition among female sex workers in Zambia. International AIDS Society, Paris, France. July 23-25, 2017.
17. M Chanda, K Ortblad, M Mwale, S Chongo, N Kamungoma, C Kanchele, T Bärnighausen, **C Oldenburg**. Incarceration history and HIV testing among female sex workers in Zambia. International AIDS Society, Paris, France. July 23-25, 2017.

18. T Ngabirano, **C Oldenburg**, D Kibuuka Musoke, A Nakitende, G Taasi, T Bärnighausen, K Ortblad. Perceptions of HIV self-testing among a population on HIV self-testing naïve female sex workers in Kampala, Uganda. International AIDS Society, Paris, France. July 23-25, 2017.
19. D Kibuuka Musoke, **C Oldenburg**, T Ngabirano, A Nakitende, G Taasi, T Bärnighausen, K Ortblad. HIV knowledge, perceived HIV risk, and condom use among female sex workers in Kampala, Uganda. International AIDS Society, Paris, France. July 23-25, 2017.
20. K Ortblad, D Kibuuka Musoke, T Ngabirano, A Nakitende, G Taasi, T Bärnighausen, **C Oldenburg**. An assessment of oral HIV self-testing process accuracy among female sex worker peer educators in Kampala, Uganda. International AIDS Society, Paris, France. July 23-25, 2017.
21. K Ortblad, D Kibuuka Musoke, T Ngabirano, A Nakitende, G Taasi, A Bazzi, T Bärnighausen, **C Oldenburg**. Alcohol use, substance use, and risk of HIV transmission among female sex workers in Kampala, Uganda. International AIDS Society, Paris, France. July 23-25, 2017.
22. **CE Oldenburg**, NV Prajna, T Krishnan, R Rajaraman, M Srinivasan, KJ Ray, KS O'Brien, TC Porco, NR Acharya, J Rose-Nussbaumer, TM Lietman. Regression discontinuity for the replication of randomized controlled trials: An application to the Mycotic Ulcer Treatment Trials. Oral Abstract: 38th Annual Meeting of the Society for Clinical Trials, Liverpool, United Kingdom. May 7-10, 2017.
23. **CE Oldenburg**, A Amza, B Kadri, B Nassirou, SY Cotter, NE Stoller, SK West, RL Bailey, TC Porco, BD Gaynor, JD Keenan, TM Lietman. Comparison of mass azithromycin coverage targets of children in Niger: A cluster randomized trachoma trial. Oral Presentation: Trachoma Scientific Informal Workshop, Geneva, Switzerland, April 18, 2017.
24. A Amza, B Kadri, B Nassirou, SY Cotter, NE Stoller, SK West, RL Bailey, TC Porco, BD Gaynor, JD Keenan, TM Lietman, **CE Oldenburg**. Effectiveness of expanding annual mass azithromycin distribution treatment coverage for trachoma in Niger. Oral Presentation: Trachoma Scientific Informal Workshop, Geneva, Switzerland, April 18, 2017.
25. J Raifman, **CE Oldenburg**, A Nunn, MC Montgomery, A Almonte, A Agwu, R Arrington-Sanders, PA Chan. A clinical HIV pre-exposure prophylaxis education intervention among MSM. Conference on Retroviruses and Opportunistic Infections, Seattle, Washington. February 13-16, 2017.
26. R Patel, L Mena, A Nunn, T McBride, LC Harrison, **CE Oldenburg**, J Liu, KH Mayer, PA Chan. Impact of insurance coverage on pre-exposure prophylaxis for HIV prevention. Conference on Retroviruses and Opportunistic Infections, Seattle, Washington. February 13-16, 2017.
27. **CE Oldenburg**, J Bor, F Tanser, T Mutevedzi, G Harling, M Shahmanesh, GR Seage, V De Gruttola, MJ Mimiaga, KH Mayer, D Pillay, T Bärnighausen. Immediate HIV treatment prevents new infections: Causal evidence on the real-world impact of immediate versus deferred ART in rural South Africa. Oral Abstract: AIDS 2016, Durban, South Africa. July 21, 2016.
28. J Bor, **CE Oldenburg**, F Tanser, T Mutevedzi, D Pillay T Bärnighausen. Immediate HIV treatment reduces mortality and improves long-term immune health: Causal evidence on the real-world impact of immediate versus deferred ART in rural South Africa. AIDS 2016: Durban, South Africa. July 18-22, 2016.
29. K Ortblad, J Solomon, S Masters, **C Oldenburg**, T Bärnighausen. Predictors of circumcision uptake in a high HIV prevalence sub-Saharan African population. AIDS 2016: Durban, South Africa. July 18-22, 2016.
30. **CE Oldenburg**, T Bärnighausen, J Bor. A case for CACE: The complier average causal effect in randomized controlled trials. Oral Abstract: Society for Clinical Trials, Montreal, Canada. May 15-18, 2016.

31. **CE Oldenburg**, T Bärnighausen, J Bor. Randomized by nature: Clinical trials with threshold treatment assignment. Society for Clinical Trials, Montreal, Canada. May 15-18, 2016.
32. B Le, **CE Oldenburg**, HT Huyen, DD Thien, NH Quan, KH Mayer, MJ Mimiaga, D Colby. Factors associated with HIV testing among men who have sex with men in Vietnam: Results from a nationwide online survey. ICAAP, Dhaka, Bangladesh. March 12-16, 2016.
33. **CE Oldenburg**, T Bärnighausen, F Tanser, V DeGruttola, G Seage, MJ Mimiaga, KH Mayer, D Pillay, G Harling. Antiretroviral therapy and HIV acquisition in a South African population-based cohort. Oral Abstract: Conference on Retroviruses and Opportunistic Infections, Boston, MA. February 25, 2016.
34. PA Chan, L Mena, TR Glynn, **C Oldenburg**, R Patel, K Pfeiffer, K Mayer, A Nunn. Implementation of pre-exposure prophylaxis to prevent HIV infection among men who have sex with men at a publicly-funded sexually transmitted diseases clinic. CDC National HIV Prevention Conference, Atlanta, GA. December 6-9, 2015.
35. J Clark, **C Oldenburg**, E Segura, J Rios, M Villaran, J Salvatierra, P Gonzales, D Levine, J Sanchez, J Lama. Impact of new and traditional technologies on partner notification outcomes among MSM with syphilis infection in Lima, Peru. Oral Abstract: ISSTD, Brisbane, Australia. September 13-16, 2015.
36. J Clark, E Segura, **C Oldenburg**, J Rios, S Montano, J Salvatierra, M Villaran, J Sanchez, T Coates, J Lama. Patient-delivered partner therapy (PDPT) increases frequency of partner notification among MSM in Lima, Peru: A pilot clinical trial. Oral Abstract: ISSTD, Brisbane, Australia. September 13-16, 2015.
37. MJ Mimiaga, KB Biello, **CE Oldenburg**, J Rosenberger, D Novak, KH Mayer, S Safren. Multiple syndemic psychosocial factors are associated with reduced engagement in HIV care among a multinational, online sample of HIV-infected MSM in Latin America. AIDS Impact, Amsterdam, The Netherlands. July 28-31, 2015.
38. **CE Oldenburg**, JA Mitty, KB Biello, EF Closson, KH Mayer, MJ Mimiaga. Difference in HIV pre-exposure prophylaxis use and intention to use between stimulant and alcohol-using men who have sex with men in Boston, United States. International AIDS Society, Vancouver, Canada. July 20-22, 2015.
39. D Krakower, **C Oldenburg**, M Mimiaga, D Novak, S Elsesser, KH Mayer. Patient-provider communication about sexual behaviors and pre-exposure prophylaxis: Results from a national online survey of men who have sex with men in the United States. International AIDS Society, Vancouver, Canada. July 20-22, 2015.
40. **CE Oldenburg**, S Jain, KH Mayer, MJ Mimiaga. Non-occupational post-exposure prophylaxis for HIV prevention among crystal methamphetamine-using men who have sex with men (MSM): An individual- and event-level analysis. Oral Abstract: APHA, New Orleans, LA. November 15-19, 2014.
41. AG Perez-Brumer, M Hatzenbuehler, **CE Oldenburg**, W Bockting. State-level structural stigma and suicide attempts among transgender individuals. Oral Abstract: APHA, New Orleans, LA. November 15-19, 2014.
42. **CE Oldenburg**, AG Perez-Brumer, M Hatzenbuehler, D Krakower, DH Novak, MJ Mimiaga, KH Mayer. Structural stigma affects access to pre- and post-exposure prophylaxis and HIV risk among men who have sex with men (MSM) in the United States. Oral Abstract: HIV Research for Prevention, Cape Town, South Africa. October 28, 2014.
43. KH Mayer, **C Oldenburg**, DS Novak, D Krakower, MJ Mimiaga. Differences in PrEP knowledge and use in U.S. MSM users of a popular sexual networking site surveyed in August 2013 and January 2014. HIV Research for Prevention, Cape Town, South Africa. October 28, 2014.
44. S Jain, **CE Oldenburg**, MJ Mimiaga, KH Mayer. HIV seroconversion among men who have sex with men who used non-occupational post-exposure prophylaxis at a Boston health center from 1997-2013. HIV Research for Prevention, Cape Town, South Africa. October 29, 2014.

45. J Rose-Nussbaumer, NV Prajna, T Krishnan, J Mascarenhas, R Rajaraman, M Srinivasan, A Raghavan, **CE Oldenburg**, K O'Brien, KJ Ray, SD McLeod, TC Porco, TM Lietman, NR Acharya, JD Keenan. Visual function questionnaire outcomes in the Mycotic Ulcer Treatment Trial: A randomized trial comparing natamycin to voriconazole. Ocular Microbiology and Immunology Group, Chicago, IL. October 17, 2014.
46. S Jain, **CE Oldenburg**, MJ Mimiaga, KH Mayer. Longitudinal trends in HIV non-occupational post-exposure prophylaxis (NPEP) at a Boston Community Health Center between 1997 and 2013. IDSA, Philadelphia, PA. October 11, 2014.
47. **CE Oldenburg**, AG Perez-Brumer, SL Reisner, KH Mayer, MJ Mimiaga, T Bärnighausen. Human rights protections for sex workers and income inequality are associated with decreased HIV prevalence among men who engage in transactional sex: An ecological analysis of data from 19 countries. Oral Poster Discussion: AIDS 2014, Melbourne, Australia. July 22, 2014.
48. **CE Oldenburg**, AG Perez-Brumer, KB Biello, J Rosenberger, D Novak, KH Mayer, MJ Mimiaga. Country-level unemployment as a structural driver of transactional sex among men who have sex with men (MSM) in Latin America: A multilevel analysis. AIDS 2014, Melbourne, Australia. July 20-25, 2014.
49. **CE Oldenburg**, AG Perez-Brumer, SL Reisner, MJ Mimiaga. Meta-analysis of the global and regional burden of HIV infection among MSM: Are those who engage in transactional sex at greater risk? AIDS 2014, Melbourne, Australia. July 20-25, 2014.
50. KH Mayer, **CE Oldenburg**, R Stall, S Safren, JE Egan, D Novak, D Krakower, M Mimiaga. Seasons of risk: anticipated behavior on vacation and interest in episodic antiretroviral pre-exposure prophylaxis (PrEP) among a large national sample of American men who have sex with men (MSM). AIDS 2014, Melbourne, Australia. July 20-25, 2014.
51. AG Perez-Brumer, **CE Oldenburg**, SL Reisner. HIV, sex work, and forced boundaries: Conflation between male and male-to-female transgender sex workers, implications for knowledge production, and global consequences. Oral Abstract: Graduate Student Research Symposium in Transgender Health, Philadelphia Transgender Health Conference, Philadelphia, PA. June 12-14, 2014.
52. D Krakower, **C Oldenburg**, J Mitty, I Wilson, A Kurth, K Maloney, D Gallagher, K Mayer. New England healthcare providers' perceptions, knowledge, and practices regarding the use of antiretrovirals for prevention. Oral Abstract: 9th International Conference on HIV Treatment and Prevention Adherence, Miami, FL. June 10, 2014.
53. AG Perez-Brumer, **C Oldenburg**, E Segura, HJ Salvatierra, J Sanchez, J Peinado, J Lama, J Clark. Profile of anonymous partnerships among men who have sex with men (MSM) and transgender women (TW) recently diagnosed with HIV and/or other STIs in Lima, Peru. Oral Abstract: National STD Prevention Conference. Atlanta, GA. June 9-12, 2014.
54. KH Mayer, **C Oldenburg**, D Novak, SA Elsesser, D Krakower, MJ Mimiaga. Early adopters: Correlates of chemoprophylaxis use in an online sample of US men who have sex with men. Conference on Retroviruses and Opportunistic Infections, Boston, MA. March 3, 2014.
55. **CE Oldenburg**, KB Biello, D Colby, JA Park, KH Mayer, T Mai, T Nguyen, NA Nguyen, MJ Mimiaga. Stigma, depression, and sexual risk for HIV infection among men who engage in transactional sex in Ho Chi Minh City, Vietnam. Roundtable: APHA, Boston, MA. November 5, 2013.
56. **CE Oldenburg**, T Bärnighausen, G Harling, MJ Mimiaga, KH Mayer. Adherence to post-exposure prophylaxis for non-forcible sexual exposure to HIV: a meta-analysis. Oral Abstract: 8th International Conference on HIV Treatment and Prevention Adherence, Miami, FL. June 3, 2013.

57. **CE Oldenburg**, L Prajna, M Srinivasan, J Mascarenhas, K Ray, D Glidden, N Acharya, and T Lietman. Does minimum inhibitory concentration mediate the relationship between causative organism and clinical outcome in bacterial keratitis? Oral Abstract: IDSA, Boston, MA. October 22, 2011.
58. **CE Oldenburg**. “Coordination from 10,000 miles away.” Invited Session: Challenges in Infectious Disease Clinical Trials Conducted in India and Southeast Asia. Society for Clinical Trials, Vancouver, BC, Canada. May 17, 2011.
59. MC Chen, **CE Oldenburg**, M Srinivasan, J Mascarenhas, P Lalitha, KJ Ray, ME Zegans, SD McLeod, NR Acharya, TM Lietman. Clinical differentiation of organisms in bacterial keratitis. ARVO, Ft. Lauderdale, FL. May 5, 2011.
60. CW See, NR Acharya, M Srinivasan, ME Zegans, K Ray, D Glidden, **C Oldenburg**, TC Porco, TM Lietman. The Steroids for Corneal Ulcers Trial (SCUT) Baseline Data and Bayesian Statistic Inquiry. Ocular Microbiology and Immunology Group, Chicago, IL. October 15, 2010.
61. ME Zegans, NV Prajna, **CE Oldenburg**, P Lalitha, J Mascarenhas, M Srinivasan, T Krishnan, M Vaitilingam, C Toutain-Kidd, TM Lietman, NR Acharya. Comparison of natamycin and voriconazole for the treatment of fungal keratitis in South Indian patients. ICAAC, Boston, MA. September 12-15, 2010.
62. CC Lin, P Lalitha, M Srinivasan, NV Prajna, TC Porco, **C Oldenburg**, SD McLeod, NR Acharya, TM Lietman. Seasonal fluctuations in fungal and bacterial keratitis in South India. ARVO, Ft. Lauderdale, FL. May 3, 2010.
63. MA Oguttu, **CE Oldenburg**. Using alternative methods for uterine evacuation to improve access to PAC/safe abortion in a low resource setting: Medication uterine evacuation pilot project in western Kenya. ECSACON Conference, Harare, Zimbabwe. November 26-28, 2008.

Invited Talks

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| 2022 | Panel Speaker, COR-NTD Annual Meeting. “Large-scale targeting of pediatric populations with drugs to prevent and treat a poverty-related infectious disease” |
| 2022 | Grand Rounds Speaker, Infectious Disease and Geographic Medicine, Stanford University School of Medicine. “Mass drug administration with azithromycin and pneumococcal resistance” |
| 2022* | Plenary Speaker, 12 th International Symposium on Pneumococci and Pneumococcal Diseases (ISPPD). “Impact of azithromycin mass drug administration on pneumococcal resistance”
*Rescheduled from 2020 to 2022 due to COVID-19 pandemic |
| 2021 | Pan-American Health Organization/WHO. “Antimicrobial resistance after mass azithromycin distribution for trachoma” |
| 2021 | Institute for Global Nutrition, University of California, Davis. “Azithromycin for uncomplicated severe acute malnutrition” |
| 2020 | Milken Institute School of Public Health, George Washington University. “Azithromycin for reducing all-cause childhood mortality in children aged 1-59 months” |
| 2020 | World Health Organization. “Antimicrobial resistance after mass azithromycin distribution for trachoma” |
| 2019 | STI & HIV World Congress 2019, Vancouver, BC, Canada. “Empowerment and approaches for stigma reduction: Implementation of HIV self-testing among female sex workers” |
| 2019 | American Society for Microbiology, San Francisco, CA. “Azithromycin and child survival” |

- 2019 National Academy of Sciences, New York, NY. “Mass administration of antibiotics as an intervention to reduce child mortality”
- 2019 Institute for Disease Modeling, Seattle, WA. “Azithromycin for the prevention of child, infant, and neonatal mortality in Burkina Faso”
- 2019 The Carter Center, Atlanta, GA. “Safety and efficacy of mass azithromycin distribution to prevent child mortality in sub-Saharan Africa”
- 2018 Program in International and Community Nutrition, University of California, Davis. “Antibiotics, weight gain, and the pediatric microbiome: evidence from a randomized controlled trial in Burkina Faso”
- 2017 Trachoma Expert Committee (TEC) 17, Mangochi, Malawi. “Macrolide resistance selection following mass azithromycin distribution for trachoma control: A systematic review”
- 2015 International Initiative for Impact Evaluation (3ie), Harare, Zimbabwe. “A peer educator-delivered HIV self-testing intervention for female sex workers in Zambian border towns”
- 2015 Africa Centre for Health and Population Studies, Mtubatuba, South Africa. “Antiretroviral therapy and HIV acquisition in a South African population-based cohort”
- 2015 Center for Applied Research on Men and Health/CDC/UNAIDS, Ho Chi Minh City, Vietnam. “Access to healthcare and HIV prevention practices among men who have sex with men in Vietnam: Results from a national online survey”
- 2014 F.I. Proctor Foundation, University of California, San Francisco. “Causal Inference Methods”
- 2013 Harvard University Center for AIDS Research, Boston, MA. “Preparing for a PrEP adherence intervention among male sex workers in Ho Chi Minh City, Vietnam”

TEACHING ACTIVITIES

Lecturing – University of California, Berkeley

2022 – 2022 Course Director, PH N250A (Epidemiologic Methods I; ~70 students)

Lecturing – University of California, San Francisco

- 2022 – Doctoral Seminar Lead, PhD in Epidemiology & Translational Science
- 2020 – One lecture annually, University of Toronto Global Health Methods course
- 2020 Small group leader, Designing and Conducting Research (4 sessions; 6 students)
- 2019 – 2022 Small group leader, Designing Clinical Research (7 sessions annually; 8-10 students)
- 2018 – One lecture annually to SAPHIR fellows, University of California, Los Angeles (Epidemiology)
- 2018 – 2019 Facilitator, Epidemiology, Biostatistics, and Population Health, UCSF Medical School
- 2017 – Two lectures annually to Clinical Fellows, Francis I Proctor Foundation (Epidemiology, Biostatistics)
- 2016 – Two lectures annually to Department of Ophthalmology residents (Epidemiology, Biostatistics)

Teaching Assistantships – Harvard T.H. Chan School of Public Health

- 2014, 2015 EPI233: Research Synthesis & Meta-Analysis (Graduate-Level)
- 2014 EPI201: Epidemiologic Methods I: Introduction to Epidemiology (Graduate-Level)
- 2014 EPI202: Epidemiologic Methods II: Elements of Epidemiologic Research (Graduate-Level)

MENTORSHIP

Duration	Advisee/Trainee	Role	Mentorship Role	Current Position
2016-2017	Chinomnso Okorie	Undergraduate student	Primary research mentor	Research Analyst, UCSF
2017, 2018	Elena Dennis	Undergraduate student	Summer research mentor (2 summers)	Medical student at Kaiser Permanente School of Medicine
2019	Jean Digitale	PhD student in epidemiology	Research rotation mentor	UCSF National Clinician Scholar and Clinical Research Informatics Postdoctoral Fellow
2019 – 2022	Hamidah Mahmud	Medical student	Summer research mentor (MS1), mentor for gap year research project (2021-22)	Resident physician in ophthalmology at UCSF
2019	Nicolas Dennis	Undergraduate student	Summer research mentor	Analyst at Deloitte
2020	Anna de Hostos Barth	Undergraduate student	Summer research mentor	Undergraduate student at Yale University
2021-2025	Elisabeth Gebreegziabher	PhD student in epidemiology	Primary advisor, F31 sponsor	Epidemiologist, Target RWE
2021 –	Mamadou Ouattara	PhD student in epidemiology	Primary advisor	PhD student at University of Heidelberg
2021 –	Michelle Roh	Co-mentor for K	Co-mentor	Assistant Professor at Oregon Health Sciences University
2022 -2025	Awraris Hailu Bilchut	Postdoctoral fellow	Primary advisor	Associate Professor at Debre Birhan University
2022-2023	Aimee Lansdale	PhD student in epidemiology	Academic advisor	PhD student at UCSF
2023-2025	Leah Koenig	PhD student in epidemiology	Dissertation committee member	WeCount Director, Society for Family Planning
2023-2024	Mia Navarro	PhD student in epidemiology	Academic advisor	PhD student at UCSF
2023-	Huiyu Hu	PhD student in epidemiology	Research advisor	PhD candidate at UC Berkeley
2024	Shivani Mehta	PhD student in epidemiology	Qualifying exam committee member	PhD candidate at UCSF
2024-2025	Hyelee Kim	PhD student in epidemiology	Dissertation committee member	Postdoctoral fellow at NICHD
2024	Carolyn Smith-Hughes	PhD student in epidemiology	Qualifying exam committee member	PhD candidate at UCSF
2024	Jasmine Brown	Medical student	Summer research mentor	Medical student at UCSF
2025	Kathleen Lynch	PhD Candidate	Thesis Examiner	PhD Candidate at University of

				Queensland
2025	Brittany Peterson	PhD student in epidemiology	Research rotation mentor	PhD student at UCSF

SERVICE RELATED TO PROFESSIONAL WORK

2024 – Member, Trachoma Elimination Dossier Review Group for 3 countries
2023 – UCSF Resource Allocation Program (RAP) Career Development Review Committee
2022 – Advisory Committee, UCSF Training in Clinical Research (TICR) Program
2022 – Member, Educational Leadership Group, Department of Epidemiology & Biostatistics, UCSF
2022 – Member, Curriculum Evaluation Committee, Department of Epidemiology & Biostatistics, UCSF
2022 – Abstract Reviewer, International Union Against Sexually Transmitted Infections (IUSTI) World Congress
2022 – Advisory Committee, UCSF-Proctor Clinical Vision Scholars K12 Program
2022 – Scientific Program Committee Member, American Society of Tropical Medicine & Hygiene
2021 – Executive Committee Member, Brown University Community & Clinical Research Training Program
2020 – Grant Reviewer, UCSF Resource Allocation Program COVID-19 Rapid Response Pilot Grant
2020 – Abstract Reviewer, International Symposium on Pneumococci and Pneumococcal Disease (ISPPD)
2019 – Scientific Program Committee Member, Trachoma Scientific Informal Workshop
2015 – Mentor, Abstract Mentor Programme, 21st International AIDS Conference (AIDS 2016)
2015 – Abstract Reviewer, American Public Health Association Annual Meeting (APHA 2015)
2015 – 2018 – Volunteer Statistician, Statisticians Without Borders
2014 – Mentor, Abstract Mentor Programme, 8th IAS Conference on HIV Pathogenesis (IAS 2015)
2014 – Abstract Reviewer, American Public Health Association Annual Meeting (APHA 2014)
2013 – Mentor, Abstract Mentor Programme, 20th International AIDS Conference (AIDS 2014)
2013 – 2014 – Peer Mentor, Department of Epidemiology, Harvard School of Public Health, Boston, MA
2009 – 2012 – Volunteer Epidemiologist, International Cardiovascular Health Alliance, San Francisco, CA

EDITORIAL EXPERIENCE

Editorial Activities

2024 – Editorial Advisory Board, Social Science & Medicine
2020 – 2023 – PLOS ONE, Clinical Trials Academic Editor
2018 – 2020 – PLOS ONE, Academic Editor
2016 – 2021 – AIDS, Editorial Board Member

Ad Hoc Reviewer

African Health Sciences
AIDS
AIDS and Behavior
AIDS Care
AIDS Patient Care & STDs
Annals of Epidemiology
American Journal of Epidemiology
American Journal of Public Health
American Journal of Tropical Medicine and Hygiene
Archives of Sexual Behavior
BMC Ophthalmology
BMJ Global Health
BMJ Open
Clinical Infectious Diseases
Culture, Health, and Sexuality

Drug and Alcohol Dependence
Emerging Infectious Diseases
Epidemiology
Epidemiology & Infection
Global Health Action
Global Public Health
International Journal of Epidemiology
JAMA Ophthalmology
JAMA Pediatrics
JMIR Public Health and Surveillance
Journal of Acquired Immune Deficiency Syndromes
Journal of Adolescent Health
Journal of Clinical Pharmacy and Therapeutics
Journal of Epidemiology & Community Health
Journal of Human Trafficking
Journal of Infectious Diseases
Journal of the International AIDS Society
Journal of Nutrition
Journal of Ocular Pharmacology and Therapeutics
The Lancet
The Lancet Global Health
The Lancet HIV
The Lancet Infectious Diseases
The Lancet Public Health
The Lancet Regional Health Europe
The Lancet Regional Health Western Pacific
Tropical Medicine and International Health
LGBT Health
New England Journal of Medicine
Ophthalmic Epidemiology
Pediatrics
PLOS Global Public Health
PLOS Medicine
PLOS Neglected Tropical Diseases
PLOS ONE
Sexual Health
Sexually Transmitted Infections
Social Science & Medicine
Substance Use & Misuse
Trials

PROFESSIONAL MEMBERSHIPS

2023 - Scientist Member, American Society for Nutrition
2019 - Society for Epidemiologic Research
2017 - American Society of Tropical Medicine and Hygiene
2014 - 2018 International AIDS Society
2012 - 2015 American Public Health Association
2010 - Society for Clinical Trials