EDUCATION AND POST-DOCTORAL TRAINING

- 2004-2006 Harold T. Shapiro Postdoctoral Fellowship in Bioethics, Princeton University Center for Human Values
- 2002-2004 Postdoctoral Fellow, National Institutes of Health, Department of Clinical Bioethics
- 1998-2003 D.Phil., Politics (political philosophy), Oxford University
- 1994-1998 MA, Philosophy, Hebrew University
- 1991-1994 BA, Philosophy and History, Tel Aviv University

ACADEMIC APPOINTMENTS

2019-Pres.	Henry Rutgers Professor of Bioethics, at the Depts. of Philosophy (SAS) and Health Behavior and Social Policy				
	(SPH); Founding Director, Center for Population-Level Bioethics (RBHS), Rutgers University				
2019-Pres.	Departmental Guest, Center for Human Values, Princeton University				
2015-2019	Associate Professor, Dept. of Global Health and Population, Harvard TH Chan School of Public Health. Affiliated				
	with the Concentration in Global Health and Health Policy, FAS, Harvard University; Harvard University Program				
	in Ethics and Health (affiliated also with the Center for Bioethics, Harvard Medical School; Petrie-Flom Center,				
	Harvard Law School; Secondary Concentration in Global Health and Health Policy, FAS; Center for Communicable				
	Disease Dynamics, Harvard TH Chan School of Public Health)				
2018	Visiting Professor, Department of Political Science, Hebrew University of Jerusalem				
2014-2015	Associate Professor, Center for Bioethics, Harvard Medical School; Dept. of Global Health and Population, Harvard				
	TH Chan School of Public Health, Harvard University Program in Ethics and Health				
2012-2013	Associate Professor, Division of Medical Ethics, Dept. of Global Health and Social Medicine, Harvard Medical				
	School; Harvard University Program in Ethics and Health				
2008-2012	Assistant Professor, Division of Medical Ethics, Dept. of Global Health and Social Medicine, Harvard Medical				
	School; Harvard University Program in Ethics and Health				
2009-2010	Faculty Fellow, EJ Safra Foundation Center for Ethics, Kennedy School of Government, Harvard University				
2006-2008	Instructor, Division of Medical Ethics, Dept. of Global Health and Social Medicine, Harvard Medical School;				
	Harvard University Program in Ethics and Health				

PUBLICATIONS * Corresponding author

- 1. Kahn R, Eyal N, Sow S, Lipsitch M. Mass drug administration of azithromycin: an analysis. *Clinical Microbiology and Infection*. forthcoming.
- 2. Steuwer B, **Eyal N**, Magalhaes M. Paired publication: a way to lower one barrier between philosophical insight and bioethics. *Amer J of Bioeth*. forthcoming.
- 3. Magalhaes M, Kuritzkes DR, **Eyal N**. The ethical case for placebo control in HIV-cure-related studies with ART interruption. *J of Viral Erad*. 2022;8(3). Epub Aug 28. doi: 10.1016/j.jve.2022.100084; PMCID: PMC9464947.
- 4. Steuwer B, **Eyal N**, Magalhaes M. Paired publication: a way to lower one barrier between philosophical insight and bioethics. *Amer J of Bioethics*. Forthcoming.
- 5. Bain LE, Berner-Rodoreda A, McMahon S, Sarker M, Tanser F, Bärnighausen, T, Wikler D, **Eyal N.** (2022) One lesson of Covid-19: Conduct more health policy trials. *PNAS*, 119 (24), 1-4. 10.1073/pnas.211988711.
- 6. **Eyal N.** Gheaus A, Gosseries A, Magalhaes M, Ngosso T, Steuwer B, Tangcharoensathien V, Trifan I, Williams, A (2022). COVID vaccine prioritization in low-and middle-income countries may justifiably depart from high-income countries' age priorities. *CID*, ciac398, 10.1093/cid/ciac398.
- 7. Eyal N. (2022). Research ethics and public trust in vaccines: the case of COVID-19 challenge trials. J Med Ethics, 0; 1-7.
- 8. Rohrig A, Eval, N. (2022). A new day for human challenge trials? *Trends in Molecul Med.*
- 9. Gerhard T, Strom B, **Eyal N**. (2022). Pandemic vaccine testing: Combining conventional and challenge studies. *Pharmacoepidemiology and Drug Safety*, May 21. 10.1002/pds.5429
- 10. Campbell JI*, Musiimenta A, Natukunda S, **Eyal N**, Haberer JE (2022). "The research assistants kept coming to follow me up; I counted myself as a lucky person": Social support arising from a longitudinal HIV cohort study in Uganda. *PLoS One*. Jan 25;17(1):e0262989. 10.1371/journal.pone.0262989.eCollection 2022. PMID: 35077497. PMCID: PMC8789171
- 11. Berner-Rodoreda A*, McMahon S, **Eyal N**, Hossain P, Rabbani A, Barua M, Sarker M, Metta E, Mmbaga E, Leshabari M, Wikler D, Bärnighausen T. Consent Requirements for Testing Health Policies: An Intercontinental Comparison of Expert Opinions. *J Emp Res Hum Res Ethics*. 2022. Epub February 10. <u>10.1177/15562646221076764</u>.

- 12. Rohrig,* A, **Eyal**, **N**. (2021). The Ethics of Human Challenge Trials Using Emerging SARS-CoV-2 Virus Variants, *J Infect Dis*, jiab488. 10.1093/infdis/jiab488.
- 13. Berner-Rodoreda, A,* Bärnighausen, T, **Eyal, N**, et al. (2021). "Thought provoking", "interactive", and "more like a peer talk": testing the deliberative interview style in Germany. *SSM Qualitative Research in Health* 2021;1 Epub 21 September. 10.1016/j.ssmqr.2021.100007
- 14. Steuwer, B, Jamrozik, E, **Eyal**, **N***, (2021). Prioritizing second-generation SARS-CoV-2 vaccines through low-dosage challenge studies, *IJID*; Vol. 105; 307-311. 10.1016/j.ijid.2021.02.038.
- 15. Eyal, N, Herlitz, A.* (2021). Input and output in distributive theory. Noûs. 1-23. 10.1111/nous.12392.
- 16. **Eyal, N**,* Lipsitch, M. (2021). Testing SARS-CoV-2 vaccine efficacy through deliberate natural viral exposure. *Clin Microb and Infect*, 27(3), 372–377. 10.1016/j.cmi.2020.12.032.
- 17. **Eyal N**,* Gerhard T, Strom BL. (2021). Strengthening and accelerating SARS-CoV-2 vaccine safety surveillance through registered pre-approval rollout after challenge tests. *Vaccine*. Jun 11;39(26):3455-3458. 10.1016/j.vaccine.2021.04.056. Epub 2021 Apr 30. PMID: 34023137; PMCID: PMC8084609.
- 18. **Eyal N**,* Gerhard T. Do coronavirus vaccine challenge trials have a distinctive generalisability problem? *J Med Ethics*. 2021 Jun 7. 10.1136/medethics-2020-107109. Epub ahead of print. PMID: 34099541.
- 19. Lee K, Eyal N.* (2021) COVID-19 controlled human infection studies: worries about local community impact and demands for local engagement. *J Med Ethics*; 47:539-542. PMID: 33980657, PMCID: PMC8117466. 10.1136/medethics-2021-107229.
- 20. **Eyal N**, Lipsitch, M (2021). How to Test Severe Acute Respiratory Syndrome Coronavirus 2 Vaccines Ethically Even After One Is Available, *Clin Infect Dis*, 73(12), 2332-2334, ciab182. 10.1093/cid/ciab182.
- 21. **Eyal, N**, Herlitz A. (2021). Symposium: ethics of economic ordeals. *Econ and Phil*; 37(1), 1-7. 10.1017/S0266267120000292.
- Broockman D, Kalla J, Guerrero A, Budolfson M, Eyal N, Jewell NP, Magalhaes M, and Sekhon JS. 2021. Broad Cross-National Public Support for Accelerated COVID-19 Vaccine Trial Designs. *Vaccine*, 39 (2): 309-316. 10.1016/j.vaccine.2020.11.072.
- 23. Rosa Diaz P, Darz A, **Eyal N**. COVID-19 Challenge Trials Would Save Lives And Avert Years In Poverty By Significant Margins, " *Health Affairs Blog*, December 11, 2020. 10.1377/hblog20201208.92114.
- 24. **Eyal N**, Holtzman L. (2020). Symposium on risks to by bystanders in clinical research: an introduction. *Bioeth*, 2020; 34:879–882. 10.1111/bioe.12830.
- 25. Eyal N 2020. Is there an ethical upper limit on risks to study participants? Pub Health Eth, 1-14. 10.1093/phe/phaa028.
- 26. **Eyal N** 2020. Study bystanders and ethical treatment of study participants—A proof of concept. *Bioeth.* 00: 1-7. 10.1111/bioe.12825.
- 27. Eyal N 2020. Rescuing vapers vs. rescuing smokers: the ethics. Nicot & Tobacco Res. 10.1093/ntr/ntaa157.
- 28. **Eyal N**, Lipsitch M. 2020. Opinion: It's ethical to test promising coronavirus vaccines against less-promising ones. *PNAS*. 10.1073/pnas.2014154117.
- 29. Steel R*, Buchak L, **Eyal N** 2020. Why Continuing Uncertainties Are No Reason to Postpone Challenge Trials for Coronavirus Vaccines. *J Med Ethics*. 10.1136/medethics-2020-106501.
- 30. Eyal N,* Halkitis PN 2020. AIDS activism and Coronavirus vaccine challenge trials. *AIDS and Behav* 24(12) 3302-3305; E-pub 26 June. 10.1007/s10461-020-02953-8.
- 31. **Eyal N** 2020. Why Challenge Trials of SARS-CoV-2 Vaccines Could Be Ethical Despite Risk of Severe Adverse Events, *E&HR*, 42:1-11. 10.1002/eahr.500056.
- 32. **Eyal N***, Lipsitch M, Smith P. 2020. Human challenge studies to accelerate coronavirus vaccine licensure, *J Infect Dis*. Epub 31 March. 10.1093/infdis/jiaa152; PMID: 32232474.
- 33. **Eyal N**, SA Hurst, CJL Murray, SA Schroeder and D Wikler (2020). Introduction: Philosophy and the Global Burden of Disease Study. *Measuring the Global Burden of Disease*. N Eyal, SA Hurst, CJL Murray, SA Schroeder and D Wikler. New York: Oxford UP.
- 34. **Eyal, N,*** M Sjöstrand (2020). On Knowingly Setting Unrealistic Goals in Public Health. *Amer J of Pub Health* 110: 480-484. 10.2105/AJPH.2019.305428.
- 35. **Eyal N**. 2020. Measuring Health-State Utility via Cured Patients. *Disability, Health, Law, and Bioethics*. Ed. by I G Cohen, C Shachar, A Silvers and M A Stein. New York: Cambridge UP; 266–279.
- 36. Berner-Rodoreda A,* et al, including **Eyal N** 2018. From doxastic to epistemic a typology and critique of qualitative interview styles. *Qualitative Inquir*; 26(3-4), 291-305. 10.1177/1077800418810724; PMID: 32038093 PMCID: PMC6985996
- 37. Kratka, A, et al. including **Eyal N**, 2019. HIV Cure Research: Risks Patients Expressed Willingness to Accept. *E&HR* 41, no. 6 23-34. 10.1002/eahr.500035; PMID: 31743627
- 38. **Eyal N** & Magalhaes M. 2019. Is it ethical to isolate study participants to prevent HIV transmission during trials with an analytical treatment interruption? *J Infect Dis* 220(Supplement_1): S19–S21. 10.1093/infdis/jiz164; PMID: 31264688 PMCID: PMC6603965
- 39. **Eyal N**, et al. 2019. Regulating impact on bystanders in clinical trials: An unsettled frontier. *Clin Trials* 16(5): 450–454. 10.1177/1740774519862783; PMID: 31368813 PMCID: PMC6742522

- 40. **Eyal N** & Deeks SG 2019. Risk to Nonparticipants in HIV Remission Studies With Treatment Interruption: A Symposium. *J Infect Dis* 220(Supplement 1): S1–S4. 10.1093/infdis/jiz173; PMID: 31264687 PMCID: PMC6603969
- 41. **Eyal N** 2019. How to Address the Risk of HIV Transmission in Remission Studies With Treatment Interruption: The Low-Hanging Fruit Approach. *J Infect Dis* 220(Supplement_1): S7–S11. 10.1093/infdis/jiz163; PMID: 31264692 PMCID: PMC6603962
- 42. **Eyal N** 2019. Removing One Barrier to Protecting Sex Partners in HIV Remission Studies With a Treatment Interruption. J *Infect Dis* 220(Supplement_1): S22–S23. 10.1093/infdis/jiz162; PMID: 31264690 PMCID: PMC6603972
- 43. **Eyal N** 2019. Risk to bystanders in clinical trials: A symposium. *Clin Trials* **16**(5): 447–49. 10.1177/1740774519862758; PMID: 31368795 PMCID: PMC6742523
- 44. **Eyal N**, & Wikler D 2019. Ethical complexities of responding to bystander risk in HIV prevention trials. *Clinical Trials*, 16(5),458–460. 10.1177/1740774519862765
- 45. Murray BR, Kratka A, Scherr KA, **Eyal N**, Blumenthal-Barby J, Freedburg K, Kuritzkes DR, Hammitt JK, Edifor R, Katz MN, Pollak KI, Zikmund-Fisher BJ, Halpern SD, Barks MC, Ubel PA, 2019. What Risk of Death Would People Take to be Cured of HIV, and Why? A Survey of People Living With HIV. *J Virus Education*, 5(2):109–115 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6543487.
- 46. Zhang Y*, Bärnighausen T, **Eyal N** 2019. When Global ART Budgets Cannot Cover All Patients, Who Should Be Eligible? *JAIDS*. E-Pub: 25 February. 10.1097/QAI.000000000000017. PMID: 30839381 PMCID: PMC6522313
- 47. Ng JWL*, Sjöstrand M, **Eyal N** 2019. Adding Lithium to Drinking Water for Suicide Prevention—the Ethics. *Pub Health Eth.* E-Pub: 12 February. 10.1093/phe/phz002.
- 48. Berner-Rodoreda A*, et al, including **Eyal N** 2018. From doxastic to epistemic–a typology and critique of qualitative interview styles. *Qualitat Inquiry*. E-Pub: 28 November. 10.1177%2F1077800418810724.
- 49. International Panel on Social Progress (IPSP), incl. **Eyal N** *Rethinking Society for the 21st Century (IPSP 2018 report)*. New York: Cambridge UP 2018. In three volumes. I contributed to the chapter on health.
- 50. Campbell JI*, Haberer JE, Musiimenta A, **Eyal N** 2018. Dependence on digital medicine in resource-limited settings. *Am J Bioeth*; 18(9): 54–56. E-Pub 20 September. 10.1080/15265161.2018.1498949; PMID: 30265607 PMCID: PMC6203887.
- 51. **Eyal N***, Lipsitch M, Bärnighausen T, Wikler D 2018. Risk to study nonparticipants: a procedural approach. *PNAS* 115(32):8051–53. 10.1073/pnas.1810920115; PMID: 30087210 PMCID: PMC6094093.
- 52. Swanson KC* et al, incl. **Eyal N** 2018. Contact tracing performance during the Ebola epidemic in Liberia, 2014–2015. *PLoS Negl Trop Dis*; 12(9):e0006762. 10.1371/journal.pntd.0006762; PMID: 30208032 PMCID: PMC6152989.
- 53. Brown R*, Deeks S, **Eyal N** 2018, Maximizing the global health impact of future HIV cure-related interventions through advance planning. *J Virus Erad*; 4(3):182–185. https://www.ncbi.nlm.nih.gov/pubmed/30050682; PMCID: 6038126.
- 54. Kahn R*, Rid A, **Eyal N**, et al. 2018. Choices in vaccine trial design in epidemics of emerging infections. *PLoS Medicine*; 15(8). 10.1371/journal.pmed.1002632; PMID: 30086139 PMCID: PMC6080746.
- 55. **Eyal N***, Holtzman LG, Deeks S 2018. Ethical issues in HIV remission trials. *Curr Opin HIV AIDS*; 13(5):422–427. 10.1097/COH.00000000000489.
- 56. Campbell J*, **Eyal N**, Mussiimenta A et al. 2018. Ugandan study participants experience electronic monitoring of antiretroviral therapy adherence as welcomed pressure to adhere. *AIDS Behav*; 1–10. 10.1007/s10461-018-2200-8; PMID: 29926301 PMCID: PMC6309333.
- 57. **Eyal N***, Romain P, Robertson C. Can rationing through inconvenience be ethical? *Hastings Ctr Rpt*; 48(1):10–22. 10.1002/hast.806; PMID: 29457241.
- 58. **Eyal N***, Holtzman L 2018. Invited commentary on Dubé et al. (Perceptions of equipoise, risk/benefit ratios, and "otherwise healthy volunteers" in the context of early-phase HIV cure research in the United States—a qualitative inquiry): Are HIV-infected candidates for participation in risky cure-related studies otherwise healthy? *J Empir Res Hum Res Ethics*, 13(1):18-22. 10.1177/1556264617740244; PMID: 29179624 PMCID: PMC6103447.
- 59. **Eyal N*** 2018. What can the lived experience of participating in risky HIV cure-related studies establish? *J Med Ethics*; 44(4):277–278. 10.1136/medethics-2017-104593; PMID: 29321219 PMCID: PMC6093613.
- 60. Wu F, Zhang A, Babbitt A, Ma Q, **Eyal N***, Pan X, Cai W, Hu F, Cheng Y, Tucker JD 2017. Overcoming HIV stigma? A qualitative analysis of HIV cure research and stigma among men who have sex with men living with HIV. *Arch Sex Behav*; 47(7):2061–2069. 10.1007/s10508-017-1062-x; PMID: 29149399 PMCID: PMC5957764.
- 61. Lipsitch M*, **Eyal N** 2017. Improving vaccine trials in infectious disease emergencies. *Science*; 357(6347):153–6. 10.1126/science.aam8334; PMID: 28706038 PMCID: PMC5568786.
- 62. Dickert N*, **Eyal N**, et al. 2017. Re-framing consent for clinical research: A function-based approach. *Amer J of Bioethics*; 17(12):3-11, with an editorial by T. Beauchamp. 10.1080/15265161.2017.1388448; PMID: 29148951
- 63. Richardson HS, **Eyal N**, Campbell J et al. 2017. When ancillary care would compromise study aims. *N Engl J Med*; 377(13): 1213–1215. 10.1056%2FNEJMp1702651.
- 64. Voorhoeve AE, et al, including **Eyal N** 2017. Making fair choices on the path to universal health coverage: Applying principles to difficult cases. *Health Systems & Reform*; 301–312. 10.1080/23288604.2017.1324938; PMID: 30359178
- 65. **Eyal N** 2017. Afterword: Returning to philosophical foundations in research ethics. *J Med Ethics*; 43(2):132–133. 10.1136/medethics-2016-103429; PMID: 27354247 PMCID: PMC5191995.

- 66. **Eyal N** 2017. The benefit/risk ratio challenge in clinical research, and the case of HIV cure: an introduction. *J Med Ethics*; 43:65-66. 10.1136/medethics-2016-103427; PMID: 27215763 PMCID: PMC5121082.
- 67. **Eyal N** 2017. How to keep high-risk studies ethical: classifying candidate solutions. *J Med Ethics*; 43(2):74–77. 10.1136/medethics-2016-103428; PMID: 27288098 PMCID: PMC5148732.
- 68. **Eyal N***, Lipsitch M 2017. Vaccine testing for emerging infections: the case for individual randomisation. *J Med Ethics*; 43(9):625–631. 10.1136/medethics-2015-103220; PMID: 28396558 PMCID: PMC5577361.
- 69. Eyal N*. Tieffenbach E 2017. Incommensurability and trade. The Monist; 99(4):387–405. 10.1093/monist/onw012
- 70. Voorhoeve AE* et al, incl. **Eyal N** 2016. Three case studies in making fair choices on the path to universal health coverage. *Health Hum Rights*; 18(2):11–22. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5395011/.
- 71. **Eyal N***, Cancedda C, Hurst SA., Kyamanywa P 2017. Coordinating between medical professions' tasks to optimize sub-Saharan health systems: a response to recent commentaries. *Int J Health Policy Manag*; 6(2):123–125. 10.15171/ijhpm.2016.142; PMID: 28812790 PMCID: PMC5287930.
- 72. Deeks SG* et al, incl. **Eyal N** 2016. International AIDS Society global scientific strategy: towards an HIV cure. *Nat Med*; 22(8):839–850. 10.1038/nm.4108; PMID: 27400264 PMCID: PMC5322797.
- 73. Healy J*, Hope R, Bhabha J, **Eyal N** 2016. Paying for antiretroviral adherence: is it unethical when the patient is an adolescent? *J Med Ethics*; 43(3):135–136. 10.1136/medethics-2015-103359; PMID: 27645199.
- 74. Emhoff IA, Fugate E, **Eyal N*** 2016. Is there a moral right to nonmedical vaccine exemption? *Am J Law Med*; 42: 598–620. 10.1177/0098858816658281; PMID: 29086637.
- 75. Zimmerman M,* Shah S, Shakya R, Chansi BS, Shah K, Munday D, **Eyal N** & Hayes B 2016. Improving performance in Nepal's rural hospitals through a 'bundled' program of human resource support. *WHO Bulletin* 94 10.2471/BLT.15.153619; PMID: 26769998 PMCID: PMC4709798.
- 76. **Eyal N**,* Cancedda C, Kyamanywa P, Hurst SA. 2016. Non-physician clinicians in sub-Saharan Africa and the evolving role of physicians. *Int J Health Policy Manag 5*: 1–5. With responses by Binagwaho et al, Cubaka et al, Dovlo et al, Dussault & Cobb, Monekosso, Olapade-Olaopa et al, and Sidat. 10.15171/ijhpm.2015.215; PMID: 26927585PMCID: PMC4770920.
- 77. Campbell JI, **Eyal N***, Musiimenta A, Haberer J 2016. Ethical questions in medical electronic adherence monitoring. *J Gen Int Med*; 31(3):338–342. 10.1007/s11606-015-3502-4; PMID: 26358284 PMCID: PMC4762813.
- 78. Bärnighausen T*, **Eyal N**, Wikler D 2015. HIV treatment-as-prevention research: authors'reply. *PLoS Med*; 12(3): 10.1371/journal.pmed.1001799; PMID: 25756214 PMCID: PMC4355408.
- 79. **Eyal N** 2015. Inequality in political philosophy and epidemiology: a remarriage. *J Applied Philosophy*; 35(1). 10.1111/japp.12150.
- 80. Murthi S*, **Eyal N**, Norheim OF, Ruan DT, Ntakiyiruta G, Riviello R 2015. Standard of care vs. second-best: Ethical dilemmas in surgery for high risk papillary thyroid cancer in low and middle-income countries. *J Canc Pol*; 6:8–10. 10.1016/j.jcpo.2015.08.006.
- 81. **Eyal N** 2015. Informed consent to participation in interventional studies: second-order in a different sense. *J Law Biosci*; 2(1):123–128. 10.1093/jlb/lsv001; PMID: 27774189 PMCID: PMC5033560.
- 82. Lipsitch M,* **Eyal N**, Halloran E, Hernán MA, Longini IM, Perencevich, EN, Grais RF* 2015. Vaccine testing: Ebola and beyond. *Science Magazine*; 348(6230):46–48. 10.1126/science.aaa3178; PMID: 25838371 PMCID: PMC4408019.
- 83. **Eyal N** 2015. Nudge, embarrassment, and restriction—replies to Voigt, Tieffenbach, and Saghai. *Int J Health Policy Manag*; 4(1):53–54. 10.15171/ijhpm.2015.01; PMID: 25584355 PMCID: PMC4289039.
- 84. Ottersen T, Norheim OF* 2014. On behalf of the World Health Organization Consultative Group on Equity and Universal Health Coverage, including **Eyal N** Making fair choices on the path to universal health coverage. *Bulletin of the World Health Organization*; 92:389. 10.2471/BLT.14.139139; PMID: 24940009 PMCID: PMC4047814.
- 85. Eyal N 2014. Pediatric heart surgery in Ghana: Three ethical questions. J Clin Ethics; 25(4):317-23. PMID: 25517570.
- 86. **Eyal N** 2014 Non-consequentialist utilitarianism. *Revue Éthique et Économique*; 11(2):34–53 http://hdl.handle.net/1866/10932.
- 87. **Eyal N** 2014. Two kinds of to-kind benefits and other reasons why shared vulnerability can keep clinical studies ethical. *Amer J Bioethics*; 14(12):22–24. 10.1080/15265161.2014.964880; PMID: 25369411.
- 88. Eyal N 2014. Nudging by shaming, shaming by nudging. Int J Health Policy Manag; 3:1-4. 10.15171/ijhpm.2014.68
- 89. Bärnighausen T*, **Eyal N**, Wikler D 2014. HIV Treatment-as-prevention at a crossroads. *PLoS Medicine*; 11: e1001654. 10.1371/journal.pmed.1001654; PMID: 24892694 PMCID: PMC4043489.
- 90. **Eyal N**, Kuritzkes D* 2014. Challenges in clinical trial design for HIV cure research. *Lancet*; 382:1464-1465. 10.1016/S0140-6736(13)62040-1; PMID: 24182529.
- 91. **Eyal N** 2013. Paternalism, French fries and the weak-willed Witness. *J Med Ethics*; 40:353–354. 10.1136/medethics-2013-101555; PMID: 24335857.
- 92. Wikler D, **Eyal N*** 2013. Nudges and noodges: the ethics of health promotion—New York style. *Pub Health Eth.*; 3(6): 233–234. 10.1093/phe/pht033.
- 93. **Eyal N** 2013. Sticking with carrots and sticks (sticking points aside): A response to Ventakapuram, Goldberg, and Forrow. *International J of Health Policy & Management*; 1:317–318. 10.15171/ijhpm.2013.64; PMID: 24596892 PMCID: PMC3937905.

- 94. **Eyal N** 2013. Denial of treatment to obese patients—the wrong policy on personal responsibility for health. *Int J Health Policy Manag*; 1(2):Article 5; 107–110. 10.15171/ijhpm.2013.18; PMID: 24596846 PMCID: PMC3937915.
- 95. Eyal N,*2013. Gosseries A Obamacare and conscientious objection: some introductory thoughts. Eth Pers; 20(1):109–117
- 96. **Eyal N**, Firth P*2012. MGH Disaster Relief Ethics Group. Repeat triage in disaster relief: questions from Haiti. *PLoS Currents Disasters*; 1–8. 10.1371%2F4fbbdec6279ec.
- 97. Zimmerman M,* Shakya R, Pokhrel BM, **Eyal N**, Rijal BP, Shrestha RN, Sayami A 2012. Medical students' characteristics as predictors of career practice location: retrospective cohort study tracking graduates of Nepal's first medical college. *BMJ*; 345:e4826. 10.1136/bmj.e4826; PMID: 22893566 PMCID: PMC3419272.
- 98. **Eyal N** 2014. Using informed consent to save trust. *J Med Ethics*; 40:437–444. 10.1136/medethics-2012-100490; PMID: 25180355.
- 99. **Eyal N***, Bärnighausen T 2012. Precommitting to serve the underserved. *Am J Bioeth*; 12(5):23–34. 10.1080/15265161.2012.665134; PMID: 22548519 PMCID: PMC4300339.
- 100.**Eyal N** 2012. Reconciling informed consent with prescription drug requirements. *J Med Ethics*;38(10):589–591. 10.1136/medethics-2012-100667; PMID: 22865927.
- 101. **Eyal N** 2012. Grounding public reasons in rationality: The conditionally-compassionate medical student and other challenges. *Law & Ethics of Human Rights*; 6(1):48–68. 10.1515/1938-2545.1067.
- 102. Eyal N 2011. Why treat noncompliant patients? Beyond the decent minimum account. *J Med Phil*; 36(6):572–588. 10.1093/jmp/jhr051; PMID: 22185704.
- 103.**Eyal N***, Voorhoeve AE 2011. Inequalities in HIV care: chances versus outcomes. *Amer J of Bioeth* 2011; 11(12):42–44. /10.1080/15265161.2011.615890.
- 104.Bitton A, **Eyal N*** 2011. Too poor to treat? The complex ethics of cost-effective tobacco control. *Pub Health Eth*; 4(2):109–120. 10.1093/phe/phr014.
- 105. Eyal N*, Hurst SA 2011. Scaling up changes in doctors' education for rural retention: a comment on World Health Organization recommendations. *Bulletin of the World Health Organization*; 89(2):83.
- 106. Eyal N 2010. Near-universal basic income. Basic Income Studies; 5(1):1-26. 10.2202/1932-0183.1149
- 107. Sofaer N*, **Eyal N** 2010. Translational research beyond approval: A two-stage ethics review. *Amer J of Bioeth*; 10: W1–3. 10.1080/15265161.2010.500199; PMID: 20694895.
- 108. Sofaer N*, **Eyal N** 2010. The diverse ethics of translational research. *Amer J of Bioeth*; 10(8), with seven responses: 19–30. 10.1080/15265161.2010.494214; PMID: 20694901.
- 109.**Eyal N** 2009. Is the Body Special? Article-length essay–C. Fabre, Whose body is it anyway? *Utilitas*; 21(2): 233-45. 10.1017/S0953820809003513.
- 110.**Eyal N**, Hurst SA 2008. Physician brain drain—can nothing be done? *Public Health Ethics*; 1(2):180-192. 10.1093/phe/phn026.
- 111. Eyal N 2008. Utilitarianism and coercion. Notizie di Politeia; 24(90):108-123.
- 112.**Eyal N** 2007. Egalitarian justice and innocent choice. *JESP*; 2(1):1–18. https://heinonline.org/HOL/P?h=hein.journals/jetshy2&i=1.
- 113. **Eyal N** 2006. If you're an egalitarian, how come you're so *inegalitarian* about your body? *Iyyun*; 55:299–309. www.jstor.org/stable/23354444.
- 114. **Eyal N** 2005. Perhaps the most important primary good: Self-respect and Rawls's principles of justice. *Politics, Philosophy, and Economics*; 4(2):195–219. 10.1177%2F1470594X05052538.

PEER-REVIEWED ENCYCLOPEDIC ENTRIES AND CHAPTERS

- 115. **Eyal N.** Utilitarianism and Research Ethics. In: MacAskill W, Meissner D, Chappell R, editors. *Introduction to Utilitarianism: An Online Textbook* [Utilitarianism.net]. Oxford. forthcoming.
- 116. **Eyal N.** Ethical Issues in Disaster Medicine. In: Ciottone GR, editor. *Disaster Medicine* (chapter 11). 2nd ed. Elsevier: Philadelphia, PA: Elsevier; 2016: 67-74. Substnatially revised 3rd edition forthcomning May 2023.
- 117. **Eyal N.** Informed consent. *Stanford Encyclopedia of Philosophy*. Substantially revised 2019 (originally published 2011). http://plato.stanford.edu/entries/informed-consent/. As of September 28, 2016, downloaded 39,574 times during the preceding full academic year
- 118.**Eyal N** Concentrated risk, the Coventry Blitz, Chamberlain's cancer. In: Cohen IG, N Daniels, N Eyal, eds. *Identified vs Statistical Persons*. New York: Oxford UP, 2015 https://www.researchgate.net/deref/http%3A%2F%2Fdx.doi.org%2F10.1093%2Facprof%3Aoso%2F9780190217471.003.0007
- 119. Cohen* IG, Daniels N, Eyal N. Introduction. In our (eds). Identified vs statistical lives. New York: Oxford UP; 2015
- 120.**Eyal N**, Hurst SA*. Do Health Workers have a Duty to Work in Underserved Areas? In: Arras JD, Fenton E, Kukla R, eds. *The Routledge Companion to Bioethics*. New York: Routledge, 2014: 114–32. https://archive-ouverte.unige.ch/unige:73009
- 121. Eyal N The Regulation of risk: an introduction. In IG Cohen & H Fernandez Lynch, eds., *The Future of Human Subjects Research Regulation*. Cambridge, Mass.: MIT Press, 2014:27–29
- 122. Eyal N*, Bärnighausen T. Conditioning medical scholarships on long, future service: a defense. I. G. Cohen, ed, *The Globalization of Health Care: Legal and Ethical Challenges*. New York: Oxford UP, 2013

- 123. Eval N Global health impact labels. In E Emanuel, J Millum, eds, Global Justice & Bioethics. Oxford UP, 2012.
- 124.Lippert-Rasmussen K*, **Eyal N** Equality and egalitarianism. In R Chadwick, ed., *Encyclopedia of Applied Ethics*, 2nd Edition, Vol. 2. San Diego: Academic Press, 2012:141–48. 10.1016/B978-0-12-373932-2.00305-7
- 125.**Eyal N** Leveling down health. In N Eyal, OF Norheim, SA Hurst, and D Wikler, eds, *Inequalities in Health: Concepts, Measures, and Ethics.* New York: Oxford UP, 2013:194–213
- 126.**Eyal N**, Norheim OF*, Hurst SA, Marchand S, Wikler D. Inequalities and Inequities in Health. In N Eyal, O Norheim, SA Hurst, and D Wikler, eds, *Inequalities in Health: Concepts, Measures, and Ethics.* New York: Oxford UP, 2013: 1–10
- 127. Eyal N Hurst S. A. Coercion in the fight against medical brain drain. R Shah, ed, 2010. *The International Migration of Health Workers: Ethics, Rights and Justice.* London: Palgrave MacMillan, 137–158. 10.1057/9780230307292 10
- 128.**Eyal N** 2007. Poverty reduction and equality with strong incentives: the brighter side of false needs. In: J Ryberg, TS Petersen & C Wolff (eds.), *New Waves in Applied Ethics*. London: Palgrave-MacMillan:182–216

PEER-REVIEWED EDITED VOLUMES (the full CV lists also several edited peer-reviewed journal symposia)

- 129.**Eyal N**, SA Hurst, CJL Murray, SA Schroeder and D Wikler, eds. (2020). *Measuring the Global Burden of Disease*. Population-Level Bioethics. New York: Oxford UP
- 130. Cohen IG, Daniels N, Eyal N, eds. 2015 Identified vs. Statistical Persons. New York: Oxford UP
- 131. Eyal N, Norheim OF, Hurst SA, Wikler D, eds. 2013. Inequalities in Health: Concepts, Measures, and Ethics. Oxford UP

A BOOK-LENGTH WHO REPORT

132. Consultative Group, incl. **Eyal N** 2014. *Making Fair Choices on the Path to Universal Health Coverage—Final Report of the WHO Consultative Group on Equity and UHC*. Geneva: WHO. French and Spanish editions: 2015. www.who.int/publications/i/item/9789241507158.

LETTERS

- 133. **Eyal N.** 2022. Longtermists should take climate change very seriously. *EA Forum*. Oct 3. https://forum.effectivealtruism.org/posts/iWH4oxaHmfRgSSTcm/longtermists-should-take-climate-change-very-seriously.
- 134. Steuwer B, Eyal N. SARS-CoV-2 Human Challenge Studies. *N Engl J Med*. 2021 Sep 29:10.1056/NEJMc2113574#sa1. 10.1056/NEJMc2113574. Epub ahead of print. PMID: 34587380.
- 135.**Eyal N**,* Caplan A, Plotkin S, 2021. COVID vaccine efficacy against the B.1.351 ("South African") variant-The urgent need to lay the groundwork for possible future challenge studies. *Hum Vaccin Immunother*. Apr 27:1-2. Epub ahead of print. PMID: 33905309.
- 136. Eval N 2020. Unnecessary hesitancy on human vaccine tests. Science 369(6500): 150-151.
- 137. Eyal N, Lipsitch M, Smith PG 2020. Response to Hasford and to Spinola et al. *J Infect Dis.*;222, (9), '1574–1575. 10.1093/infdis/jiaa458.
- 138. Eyal N, Lipsitch M, Smith PG. 2020. Response to Dawson et al. J Infect Dis. E-pub 4 June, 10.1093/infdis/jiaa315
- 139. Eyal N, Lipsitch M, Smith PG. 2020 Response to Cioffi. J Infect Dis.; 222(1):169-170. 10.1093/infdis/jiaa217
- 140.Firth P, **Eyal N**. (2020) Allocating Medical Resources in the Time of Covid-19. *N Engl J Med*.; 382(22):e79. 10.1056/NEJMc2009666, PMID: 32343501
- 141.Zhang, Y*, Bärnighausen T, **Eyal N** 2019. Reply. *JAIDS* 82(2): e41. 10.1097/QAI.0000000000002127; PMID: 31513077 PMCID: PMC6749966

INVITED LECTURES, CONFERENCE LECTURES: Full CV lists 110 international, 45 national, 15 regional, many local talks.

TEACHING, TRAINING, AND CONSULTING (on full CV, including repeat consultations to WHO, PAHO, IPSP, IHME...).

MEDIA INTERVIEWS: A frequent commentator, who gave a *TED* talk, *Guardian, NYT, Washington Post, Bloomberg, CNN, CNBC*, and many other leading newspapers, TV and radio stations, and other media around the world.

CURRENT FUNDING

- 2022-2023 Longtermist biosecurity. Longview Foundation 2039320. Role: PI, Award: \$932,611.
- 2020-2021 *RAPID: Responsible conduct of accelerated SARS-CoV-2 vaccine research through challenge trials.* National Science Foundation 2039320. Role: PI, Award: \$200,000.
- 2019-2020 Bioethical issues research supplement to Physicians' Perceptions, Attitudes, and Communication of E-cigarettes (PACE)-3R01CA190444-05S1 from National Cancer Institute. (Role: Co-Investigator, C. Delnevo PI). Award (\$89,533(D)/\$142,357(T))
- 2017-2020 *Health policy trials: method, voice, and ethics.* Wellcome 208766/Z/17/Z PI (with T. Bärnighausen, M. Leshabari, M. Sarker, D. Wikler), Euro 900,000 in total.
- 2015-2020 *HIV cure studies: risk, risk perception, and ethics.* NIAID 1 R01 AI114617-01A1. PI, \$1,405,705 (Currently under NCE).

- PAST FUNDING (full CV also lists past funding from CIHR, Brocher, Safra Center, Harvard Global Health Institute, and NORAD)
- 2016-2017 Supplement grant for the latter (NIAID 3R01AI114617-03S1). Total funding: \$86,027 (Direct Costs: \$70,652;
 - Indirect Costs: \$15,375). PI. For Brandon Brown. Currently awaiting NIH response on Year 2 funding.
- 2016-2019 Development Initiative for Ethical Review and Oversight of Health Research Involving Human Subjects in Rwanda. Fogarty 1R25 TW010298-01. PI (with Bern Friedland), \$1,218,293 when the project was planned for a 2021 end-date. Budget given an updated (May 2019) end-date is still pending.
- 20142015 HIV cure studies: risk, risk perception, and ethics. NIAID 1 R56 AI114617-01. PI, \$527,747 (R01 bridge funding).
- 2013-2015 The Ethics of Electronic Adherence Monitoring for HIV Research and Care in Uganda. NIH/NIAID R21 AI108329-01. PI (with Jessica Haberer), \$417,746.

HONORS & PRIZES

- 2018 Lady Davis Fellowship, Hebrew University of Jerusalem.
- 2014 Nominated for the Donald O'Hara Faculty Prize for Excellence in Teaching, Harvard Medical School
- 2013 Certificate of excellence in tutoring, Harvard Med. Sch.; Rector Award, Roskilde U, Denmark; LS Rockefeller Fellowship, Princeton U. Ctr for Human Values (forwent to focus on work at HMS).
- 2011 Academics Stand Against Poverty (ASAP) Award, MacMillan Center, Yale University
- Mark S. Ehrenreich Prize in Healthcare Ethics Research, University of S. California and the International Association of Bioethics, for the best paper at the IAB 2010 Congress.
- 2009 Edmund J. Safra Fellowship in Ethics
- 2006 Young Scholar Award, Ethics and Public Life Program, Cornell University
- 2003 Nominated by Oxford University for the Barker Prize, Political Studies Association
- 2002 Barbinder-Watson Fund Prize, St. Hugh's College, Oxford University
- 2001 Scatcherd Scholarship, Oxford University
- 2000 Anglo-Israel Association Prize
- Anglo-Jewish Association Prize; Karten Prize, Ian-Karten Trust; AVI Prize, AVI Institute; Larkinson Scholarship in Politics, St. Hugh's College, Oxford U.; Wingate Harold Hyam Foundation Award.
- Lavon Prize for research on labor issues, Lavon Institute for Labour Movement Research, Israel; HaEzrahi Prize for outstanding MA student, Hebrew U. Dept. of Philosophy
- Outstanding BA student award, Tel Aviv U. Department of History

A SELECTION OF CONFERENCES ORGANIZED (The full CV states many others)

- 2018 Co-organizer: Ordeals for health: Ethics and efficient delivery (Safra Center, HSPH, HMS, HLS, HKS, Wellcome)
- 2017 Co-organizer: Efficacy testing of vaccines for infectious disease outbreaks funding (Ethox)
- 2017 Organizer: Risk to nonparticipants in medical research: the ethics (NIAID)
- 2010,2,4,6,8 Co-organizer: five summer schools: Brocher Summer Academy in Population-Level Bioethics.
- 2012-2013 Co-organizer: Three workshops for the WHO workgroup on *Equity Considerations in the WHO Action Plan on Financing Universal Coverage* in Norway, Switzerland, and the US (NORAD, IDRC, Swiss NSF, Brocher)
- 2012 Co-organizer, Egalitarianisms: Current Debates on Equality/Priority in Health, Wealth, Welfare (McGill, CIHR)
- 2009-2012 Co-organizer: Harvard University Program in Ethics and Health annual and other conferences.

MAIN COMMITTEE SERVICE POSITIONS (the full CV lists many others)

- 2021-pres. Chair, Search Committee for CPLB faculty, Rutgers U.
- 2021-pres. Member, Search Committees for GHI faculty and for IFH Director, Rutgers U.
- 2020-pres. Member, Association of Bioethics Program Directors
- 2020-pres. Advisory Board Member, 1 Day Sooner
- 2020-pres. Member, NJ Department of Health Professional Advisory Committee (PAC)
- 2020-pres. Member, Coronavirus Vaccine Human Challenge Working Group, Rutgers U.
- 2020-pres Member, COVID-19 Testing Protocol Action Group (TPAG), Rutgers U.
- 2020-pres. Member, Rutgers University Medical Cannabis Workgroup, Rutgers U.
- 2020-pres. Member, Wellcome Trust advisory committee on human challenge trials for Coronavirus
- 2020-pres. Member, RWJ-Barnabas Taskforce on health system response to Crisis Standards of Care during the COVID-19 crisis.
- 2019-pres. Member, Rutgers University Microbial Protection (RUMP) advisory board.
- 2015-2017 Member, Harvard TH Chan faculty advisory group that designed, runs the pilot for, a new MPH integrated core course.
- 2014-pres. Chair, Subcommittee for Revising the Massachusetts draft guidelines on Emergency Preparedness,
 - Task Force on Ethical Aspects of Emergency Preparedness
- 2014-2016 Member, International AIDS Society task force, "Towards an HIV cure"
- 2013-2016 Chair, American Philosophical Association Committee on Philosophy and Medicine
- 2013-2017 Chair, American Society for Bioethics & the Humanities *Philosophy* (since 2015: + *History*) Subcommittee

Member, University Faculty Committee, EJ Safra Center for Ethics, Harvard University 2011-2019

EDITORIAL (the full CV lists additional editorial roles and ad-hoc refereeing for 54 journals).

2018-pres.	International Editorial Boa	ard member Rehavioral	Applied Ethics	(Rowman and Littlefield)
ZUTO-DIES.	IIII EI II au Oliai Lulioi lai Doa	na member. <i>Denaviorai</i>	Abbuea Einics	(Nowillall allu Littleffeld)

Board of Advisors member, Oxford Studies in Political Philosophy.

2015-pres. 2015-pres. Editorial Board member, Public Health ethics.

2014-2021 Advisory board member, Social Theory and Practice. 2013-pres. Editorial board member, Applied Ethics (Oxford UP).

2013-pres. Editorial board member, International J of Health Policy & Management. 2011-pres. Series co-editor, Population-Level Bioethics, Oxford UP, New York.

Associate editor and book review editor (Bioethics), Ethical Perspectives. 2010-pres.