Achieving A Fair and Effective COVID-19 Response: An Open Letter to Vice-President Mike Pence, and Other Federal, State, and Local Leaders from Public Health and Legal Experts in the United States

Sustained human-to-human transmission of the novel coronavirus in the United States (US) appears today inevitable. The extent and impact of the outbreak in the US is difficult to predict and will depend crucially on how policymakers and leaders react. It will depend particularly on whether there is adequate funding and support for the response; fair and effective management of surging health care demand; careful and evidence-based mitigation of public fear; and necessary support and resources for fair and effective infection control.

A successful American response to the COVID-19 pandemic must protect the health and human rights of everyone in the US. One of the greatest challenges ahead is to make sure that the burdens of COVID-19, and our response measures, do not fall unfairly on people in society who are vulnerable because of their economic, social, or health status.

We write as experts in public health, law, and human rights, with experience in previous pandemic responses, to set forth principles and practices that should guide the efforts against COVID-19 in the US. It is essential that all institutions, public and private, address the following critical concerns through new legislation, institutional policies, leadership and spending.

ADEQUATE FUNDING AND SUPPORT FOR THE RESPONSE MUST BE PROVIDED

- Federal, state and local governments should act immediately to allocate funds to ensure that necessary measures can be carried out and that basic human needs continue to be met as the epidemic unfolds. Mitigating the impact of COVID-19 will be costly. Uneven distribution of resources will compromise collective control efforts and lead to unnecessary suffering and death. A major emergency congressional appropriation must be made for epidemic control and signed by the President, with quick disbursement to state and local actors on the frontlines of the response. In addition, these must be new funds that do not cannibalize existing health and safety net programs, nor social service programs, which are integral to protecting the public health in the long term.
- The federal government and federal, local, and state agencies must minimize disruption to government activities throughout the epidemic to continue providing public services to those who need them. Government must have a coordinated plan for keeping its operations running in the event of work absences. Priority should be given to essential services and support to the public, for example ensuring that Social Security, veterans' and other benefits are not disrupted.

SURGING HEALTHCARE DEMAND MUST BE MANAGED AND PATIENTS AND HEALTHCARE WORKERS PROTECTED

- Our healthcare system will face severe burdens under all plausible scenarios. Hospitals must receive
 direct funding and adequate resources for enhanced surge capacity in order to handle the front-line
 response. Particular attention and funding must also be directed to primary care facilities and
 community health centers, especially those that are currently under-resourced even under normal
 circumstances. These front-line sites of healthcare provision need to act as gatekeepers to prevent the
 overburdening of tertiary hospitals and other acute care facilities and require support to allow them to
 fulfill this crucial role.
- Healthcare workers and other first responders will be critical to the response. We must ensure their safety and give them fair working conditions. Healthcare workers must, for example, be given adequate

- protective equipment, be afforded reasonable respite, and be protected from discrimination arising out of their work with infected patients.
- Healthcare facilities must be immigration enforcement-free zones so that immigration status does not prevent a person from seeking care. The COVID-19 response should not be linked to immigration enforcement in any manner. It will undermine individual and collective health if individuals do not feel safe to utilize care and respond to inquiries from public health officials, for example during contact tracing. Similar enforcement-free zones have been declared during hurricanes and other emergencies, including after the September 11 terrorist attacks. These policies should be clearly and unequivocally articulated to the public by the federal, state, and local governments.
- Policymakers must work directly with insurance companies to allow all insured individuals to
 adhere to public health recommendations. It will be critical for policymakers to ensure
 comprehensive and affordable access to testing, including for the uninsured. Control efforts will be
 less effective if some fail to seek appropriate diagnosis or care due to large out-of-pocket costs or copays.
 Out-of-network or other insurance provisions cannot be allowed to disrupt local triage and patient
 allocation plans.
- If therapeutics or vaccines are developed, policymakers must assure that they are affordable and available to all.
- People residing in close living quarters are especially vulnerable to COVID-19 and will need special
 attention both to minimize transmission risk and address their healthcare needs in the context of an
 outbreak. These populations include those living in nursing homes or other congregate facilities;
 incarcerated populations in prisons, jails, and other detention facilities along with corrections officers and
 other personnel; the homeless living on the streets or in homeless shelters.
- Other critical healthcare programs must be maintained during this crisis. People with chronic conditions depend on continuity of care to maintain their health. Whether it is dialysis for kidney disease, chemotherapy for cancer, or opioid agonist therapy for opioid use disorder, lapses in these programs can have disastrous implications for patients.

CLEAR, EVIDENCE-BASED COMMUNICATION IS CRITICAL TO MANAGE PUBLIC FEAR

- Science needs to guide messaging to the public, and no government official should make misleading or unfounded statements, nor pressure others to do so. Honest, transparent, and timely reporting of developments will be crucial to maintaining public trust and cooperation. Suppression of information and attempts to manipulate it during the SARS epidemic in China exacerbated the crisis. Clear, coherent, and uncontradictory messaging based on the best science will improve compliance and effectiveness of voluntary self-isolation, and other voluntary social distancing measures.
- Government and institutions must also actively prevent discrimination and scapegoating of individuals or groups. In the context of COVID-19, Chinese-American and other Asian-American communities have already begun to face attacks on individuals linked to fears about the virus^{3,4}. The

¹ Jinqiu, Z. The SARS epidemic under China's media policy. *Media Asia* 2003; 30(4): 191–196.

² Kavanagh, A.M., Bentley, R.J., Mason, K.E., et al. Sources, perceived usefulness and understanding of information disseminated to families who entered home quarantine during the H1N1 pandemic in Victoria, Australia: a cross-sectional study. *BMC Infect Dis* 2011; 11(2).

³ "What's spreading faster than coronavirus in the US? Racist assaults and ignorant attacks against Asians", CNN (Feb. 21, 2020), https://www.cnn.com/2020/02/20/us/coronavirus-racist-attacks-against-asian-americans/index.html.

⁴ "Fear of coronavirus fuels racist sentiment targeting Asians", Los Angeles Times (Feb. 03, 2020), https://www.latimes.com/california/story/2020-02-03/fear-panic-around-the-coronavirus-fuels-racist-sentiment.

Centers for Disease Control and Prevention (CDC) has pointed out that such fears and misconceptions create "more fear or anger towards ordinary people instead of the disease that is causing the problem." Local, state and federal officials should speak out against discrimination and stigma, and not use the outbreak to stoke xenophobia against Asian-Americans, other immigrant communities, and religious groups, for example.

• Leaders should refrain from offering false assurances and should act aggressively to correct misinformation, especially that which can incite panic and lead to hoarding of supplies and protective equipment. Governments must also provide comprehensive advice on best practices during epidemics, including proper personal hygiene and stocking up on, but not hoarding, needed supplies such as personal medications.

SUPPORT AND RESOURCES MUST BE PROVIDED FOR FAIR AND EFFECTIVE INFECTION CONTROL

- The highest priority needs to be placed on allowing people to voluntarily cooperate with public health advice about prevention, by providing robust social and economic support and clear education. Where social distancing measures are recommended, the government and relevant institutions should help ensure that people are in a position to comply, without excessive or unfairly distributed hardship. For example:
 - O To enable people to cooperate with social distancing and other measures, policymakers must ensure that people are protected from job loss, economic hardship, and undue burden. If people are asked to avoid public transport or work, policymakers and employers should give them an explicit incentive to stay home, either with payments or by compensation for lost wages, as has been done elsewhere. Individuals will not cooperate with self-isolation or other voluntary social distancing measures if they are unable to provide for themselves and their families. For low-wage, gig-economy, and non-salaried workers, staying home from work has especially critical implications for economic survival.
 - The elderly and disabled are at particular risk when their daily lives and support systems are disrupted. Many have limited resources and depend on others to assist with care. Policymakers must explicitly accommodate these populations when making self-isolation recommendations.
- Policymakers should base decisions on social distancing measures and closures on the best available science. Employers, institutions, and schools should proactively determine adaptations and accommodations for closures (e.g. tele-communication or virtual education). These measures have been effective in mitigating the transmission of influenza. The abundance of evidence about influenza can help inform control efforts, but it will be important to recognize differences in the epidemiology of the diseases.

https://www.cdc.gov/coronavirus/2019-ncov/about/related-stigma.html.

⁵ "Stigma Related to COVID-19", CDC (Feb. 28, 2020),

⁶ For example, Britain's Health Secretary Matt Hancock sent guidance to tell employers that staff who have been asked to self-isolate must be able to clock that time as sick leave. *See* "Coronavirus UK: will I get paid if I take sick leave?", Guardian (Feb. 26, 2020), https://www.theguardian.com/world/2020/feb/26/coronavirus-uk-will-paid-take-sick-leave.

⁷ "Hong Kong to give cash gift of \$1,200 to residents", BBC News (Feb. 26, 2020), https://www.bbc.com/news/world-asia-china-51640456.

⁸ Pichler, S., Wen, K., and Ziebarth, N.R. Positive Health Externalities of Mandating Paid Sick Leave. *Preprint on Research Gate* (February 2020).

⁹ Community Mitigation Guidelines to Prevent Pandemic Influenza, United States, 2017. *MMWR Recomm Rep* 2017; 66(RR–1): 1–34.

- Special attention must be paid to the needs of people in long-term care or confinement, who are particularly vulnerable. People in nursing homes or long-term care facilities, as well as those who are incarcerated or homeless, are at special risk of infection, given their living situations. These individuals may also be less able to participate in proactive measures to keep themselves safe, and infection control is challenging in these settings. Arrest and short-term incarceration can help amplify epidemics, and broader criminal justice policies should take into account the impact that policing and arrest policies have on health.
- Mandatory quarantine, regional lockdowns, and travel bans have been used to address the risk of COVID-19 in the US and abroad. But they are difficult to implement, can undermine public trust, have large societal costs and, importantly, disproportionately affect the most vulnerable segments in our communities. Such measures can be effective only under specific circumstances. All such measures must be guided by science, with appropriate protection of the rights of those impacted. Infringements on liberties need to be proportional to the risk presented by those affected, scientifically sound, transparent to the public, least restrictive means to protect public health, and regularly revisited to ensure that they are still needed as the epidemic evolves. 10
- Voluntary self-isolation measures are more likely to induce cooperation and protect public trust than coercive measures, and are more likely to prevent attempts to avoid contact with the healthcare system. 11 For mandatory quarantines to be effective and therefore scientifically and legally justified, three main criteria must be satisfied: 12 1) the disease has to be transmissible in its presymptomatic or early symptomatic stages; 2) those who may have been exposed to COVID-19 must be able to be efficiently and effectively identified; and 3) those people must comply with the conditions of quarantine. There is evidence that COVID-19 is transmitted in its pre-symptomatic or early symptomatic stages.¹³ However, the contribution of infected individuals in their pre-symptomatic or early symptomatic stages to overall transmission is unknown. Efficiently identifying those exposed will be increasingly difficult as community transmission of the virus becomes more widespread, making quarantine a less plausible measure as community spread proceeds. Whether individuals can comply will be determined by the degree of support provided, particularly for low-wage workers and other vulnerable communities. While quarantines are in effect in many places already, their continuing and new use by federal, state or local officials requires real-time assessment and evaluation to justify them as the science and the outbreak evolve, through a transparent, open decision making process including external scientific and legal experts.
- Public health officials must provide safe and humane conditions to individuals who are quarantined
 whether in homes, facilities, or communities. Government must ensure that anyone isolated or
 quarantined has access to the basic necessities, including food, water, medicine, and sanitation
 supplies. Assistance should be provided to individuals who are in need of support to maintain daily living,
 and attention must be given to religious and communication needs. The failure to do so will undermine

¹¹ Aledort, J.E., Lurie, N., Wasserman, J., Bozzette, S.A. Non-pharmaceutical public health interventions for pandemic influenza: an evaluation of the evidence base. *BMC Public Health* 2007; 7(1): 208–209.

¹⁰ Abdo, A., Batman, S., Bhandari, E., et al. "Fear, Politics, and Ebola: How Quarantines Hurt the Fight Against Ebola and Violate the Constitution." ACLU, GHJP (December 2015),

https://law.yale.edu/sites/default/files/area/center/ghjp/documents/fearpoliticsebola.pdf.

¹² Schabas, R. Severe acute respiratory syndrome: Did quarantine help?. *Canadian Journal of Infectious Diseases and Medical Microbiology* 2004; 15(4): 204.

¹³ Park, S.W., Bolker, B.M., Champredon, D., et al. Reconciling early-outbreak preliminary estimates of the basic reproductive number and its uncertainty: a new framework and applications to the novel coronavirus (2019-nCoV) outbreak. *medRxiv* (Feb. 28, 2020).

trust, adherence to the intervention, and the overall effectiveness of quarantine. It will also be imperative not to impose inhumane or discriminatory conditions, as occurred on the Diamond Princess cruise ship, where passengers were quarantined to protect the population on land but were isolated in a high transmission setting. Furthermore, safe and humane conditions need to be provided to *all* quarantined individuals and do not differentiate between social or economic strata, or in the case of the Princess Diamond, between passengers and workers.

- Where mandatory measures are used, steps must be taken to ensure that people are protected from job loss, economic hardship, and undue burden. Government and employers must recognize that low-wage, gig-economy, and non-salaried workers who are unable to work because of quarantine or movement restrictions or other disruptions to the economy and public life face extraordinary challenges. They may find it impossible to meet their basic needs, or those of their family.
- Individuals must be empowered to understand and act upon their rights. Information should be provided on the justification of any mandatory restrictions as well as how and where to appeal such decisions. They should be afforded procedural due process, including universal access to legal counsel, to ensure their claims of discrimination or of hazardous conditions associated with their confinement are adjudicated.
- The effectiveness of regional lockdowns and travel bans depends on many variables, and also decreases in the later stages of an outbreak. Though the evidence is preliminary, a recent modeling study suggests that in China these measures may have mitigated but not contained the spread of the COVID-19 epidemic, delaying it locally by a few days, while having a more marked, though still modest, effect at the international scale, particularly if not combined with measures that achieved at least 50% reduction of transmission in the community. Travel restrictions also cause known harms, such as the disruption of supply chains for essential commodities. The authors of a recent review of research on the subject concluded that "the effectiveness of travel bans is mostly unknown" and "when assessing the need for, and validity of, a travel ban, given the limited evidence, it's important to ask if it is the least restrictive measure that still protects the public's health, and even if it is, we should be asking that question repeatedly, and often."

The COVID-19 outbreak is unprecedented in recent American history, and there is no playbook for an epidemiological event of this scope and magnitude. To mitigate its impact, you must act swiftly, fairly, and effectively. We urge you to take these recommendations seriously and act urgently so that we are best protected from the damage of this unprecedented microbial threat and the possible harms of an uninformed or poorly conceived response.

* * *

[We thank Hanna Ehrlich, Rita Gilles, Mary Petrone and Kayoko Shioda, students at Yale School of Public Health and Yale Law School, for their assistance in the research and writing of this document.]

¹⁴ Chinazzi, M, Davis, J.T., Ajelli, M., et al. The effect of travel restrictions on the spread of the 2019 novel coronavirus (2019-nCoV) outbreak. *medRxiv* (Feb. 11, 2020).

¹⁵ "The evidence on travel bans for diseases like coronavirus is clear: They don't work", Vox (Jan. 23, 2020), https://www.vox.com/2020/1/23/21078325/wuhan-china-coronavirus-travel-ban.

¹⁶ "Effectiveness of travel bans -- readily used during infectious disease outbreaks -- mostly unknown", Science Daily (Feb. 13, 2020), https://www.sciencedaily.com/releases/2020/02/200213175923.htm.

The letter will be sent to federal officials midday on Monday, March 2nd, but it will remain open for sign-ons at https://forms.gle/gxwhVkm5PnvFMCcR7. The online version of the letter will be updated every 24 hours as new endorsements come in. Please include your name, title and affiliation, which you can fill in at the bottom of the form at the link above. If you do not see your name listed 24 hours after you submit, please email covid19.openletter@gmail.com.

(Last updated at 8:30 AM on March 6)

[* writing group]

Signed (affiliations for identification purposes only),

- 1. Gregg S. Gonsalves, Assistant Professor, Department of Epidemiology of Microbial Diseases, Yale School of Public Health *
- 2. Amy Kapczynski, Professor of Law, Yale Law School *
- 3. Albert I. Ko, Professor and Chair, Department of Epidemiology of Microbial Diseases, Yale School of Public Health *
- 4. Wendy E. Parmet, Professor of Law, Faculty Director, Center for Health Policy and Law, Northeastern University. *
- 5. Scott Burris, Professor and Director, Center for Public Health Law Research, Policy Surveillance Program, Temple University Beasley School of Law *
- 6. Xi Chen, Assistant Professor, Department of Health Policy and Management, Yale School of Public Health *
- 7. Saad B. Omer, Director, Yale Institute for Global Health, Professor of Medicine (Infectious Diseases), Professor of Epidemiology of Microbial Diseases, Adjunct Professor (Nursing), Yale Medical School, Yale School of Public Health, Yale School of Nursing *
- 8. Sten H. Vermund, Dean and Anna M.R. Lauder Professor of Public Health, Yale School of Public Health and Professor of Pediatrics, Yale School of Medicine *
- 9. Michael J. Wishnie, Clinical Professor of Law and Counselor to the Dean, Yale Law School *
- 10. Alice M. Miller, Co-Director, Global Health Justice Partnership of the Yale Law School and the School of Public Health, Yale University *
- 11. Kayoko Shioda, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health *
- 12. Mary Petrone, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health *
- 13. Hanna Ehrlich, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health *
- 14. Rita Gilles, JD Candidate, Yale Law School *
- 15. Steven Galinat, JD Candidate, Temple University Beasley School of Law *
- 16. Ann Kurth, Dean and Professor, Yale School of Nursing
- 17. Robert Heimer, Professor of Epidemiology and of Pharmacology, Yale School of Public Health
- 18. Amy Bei, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 19. Glenn Cohen, Professor of Law and Director, Petrie-Flom Center for Health Law Policy, Biotechnology & Bioethics, Harvard Law School

- 20. A. David Paltiel, Professor, Department of Health Policy and Management, Yale School of Public Health and Yale School of Management
- 21. Forrest W. Crawford, Associate Professor, Department of Biostatistics, Yale School of Public Health
- 22. Trace Kershaw, Professor and Chair, Department of Social and Behavioral Sciences, Yale School of Public Health
- 23. Carlos del Rio, Professor of Medicine and Global Health, Emory University
- 24. Lynn E. Taylor, Research Professor, University of Rhode Island, Director of HIV and Viral Hepatitis Services, CODAC Behavioral Health, Director, RI Defeats Hep C
- 25. Alexander Breskin, Senior Epidemiologist, NoviSci
- 26. Lynn E. Fiellin, Associate Professor of Medicine and the Yale Child Study Center, Director, play2PREVENT Lab at the Yale Center for Health & Learning Games, Yale University School of Medicine
- 27. Tracy L. Rabin, Assistant Professor of Medicine, Yale University School of Medicine
- 28. Julia Marcus, Assistant Professor, Harvard Medical School
- 29. Nathan D. Grubaugh, Assistant Professor, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 30. Lesley Meng, Assistant Professor of Operations Management, Yale School of Management
- 31. Heather Edney, Director, Communications and Development, Homeless Health Care Los Angeles
- 32. Nicolas Terry, Professor of Law, Indiana University Robert H. McKinney School of Law
- 33. Richard Daynard, University Distinguished Professor of Law, Northeastern University, President, Public Health Advocacy Institute
- 34. Peter D. Jacobson, Professor Emeritus of Health Law and Policy, Director, Center for Law, Ethics, and Health, University of Michigan School of Public Health
- 35. Marcella Nunez-Smith, Associate Professor, Yale Schools of Medicine, Public Health, and Management
- 36. Zhuo Chen, Associate Professor, University of Georgia, and Li Dak Sum Chair Professor in Health Economics, University of Nottingham
- 37. Kasia J. Lipska, Assistant Professor of Medicine, Yale School of Medicine
- 38. Ruochen Sun, Student, Yale School of Public Health
- 39. Linda M. Niccolai, Professor, Epidemiology of Microbial Diseases, Yale School of Public Health, Director, Connecticut Emerging Infections Program at Yale
- 40. Qi (Harry) Zhang, Associate Professor, School of Community and Environmental Health, Old Dominion University
- 41. Huiwen Xu, Research Assistant Professor, University of Rochester.
- 42. Gene W. Matthews, Retired Chief Legal Advisor to CDC
- 43. Hongyun Fu, Associate Professor, Division of Community Health and Research, Pediatrics Department, Eastern Virginia Medical School
- 44. Shutong Huo, Student, Yale School of Public Health
- 45. Sheela Shenoi, Assistant Professor of Medicine, Yale School of Medicine
- 46. Jing Ma, Associate Professor of Population Medicine, Department of Population Medicine, Harvard Medical School
- 47. Carmen Portillo, Executive Deputy Dean, Yale School of Nursing
- 48. Joe Amon, Director of Global Health, Clinical Professor, Community Health and Prevention, Dornsife School of Public Health, Drexel University
- 49. Lauren W. Kestner, Harm Reduction Program Manager, Prevention Specialist

- 50. Alison Galvani, Director, Yale Center for Infectious Disease Modeling and Analysis (CIDMA), Burnett and Stender Families Professor of Epidemiology, Yale School of Public Health
- 51. Harlan M. Krumholz, Harold H. Hines, Jr. Professor of Medicine, Department of Internal Medicine, Section of Cardiovascular Medicine, Director, Yale-New Haven Hospital Center for Outcomes Research and Evaluation
- 52. Cary P. Gross, Director, National Clinician Scholars Program at Yale, Cancer Outcomes, Public Policy & Effectiveness Research Center, Yale School of Medicine
- 53. Hanming Fang, Class of 1965 Term Professor of Economics, Department of Economics, University of Pennsylvania
- 54. Reza Yaesoubi, Assistant Professor of Health Policy and Management, Yale Schools of Public Health
- 55. David A. Fiellin, Professor of Medicine, Emergency Medicine and Public Health, Yale School of Medicine
- 56. Kenneth A. Freedberg, Professor of Medicine, Massachusetts General Hospital, Harvard Medical School
- 57. Miguel Hernan, Professor of Epidemiology, Harvard T.H. Chan School of Public Health
- 58. Harold Pollack, Helen Ross Professor, School of Social Service Administration, University of Chicago
- 59. Kathryn N. Shands, former Chief of the Toxic Shock Syndrome Task Force at CDC
- 60. Alexandra L Phelan, Faculty, Georgetown University Center for Global Health Science & Security, Adjunct Professor, Georgetown University Law Center
- 61. Ellen Isaacs, Retired Assistant Professor, New York Medical College
- 62. Robin W. Simon, Professor of Sociology, Wake Forest University
- 63. Jessica Athens, Policy and Research Officer, New York State Health Foundation
- 64. Jean Grassman, Associate Professor, Environmental, Occupational and Geospatial Health Sciences, CUNY Graduate School of Public Health and Health Policy
- 65. Jeffrey Bratberg, Clinical Professor of Pharmacy Practice, URI College of Pharmacy
- Carolyn Prouty, Faculty, Public Health and Health Sciences, The Evergreen State College, Olympia,
 WA
- 67. Wendy B. Bostwick, Associate Professor, University of Illinois at Chicago, College of Nursing
- 68. Kim M. Blankenship, Professor, Department of Sociology, Associate Dean of Research, College of Arts and Sciences, Co-Director, Social and Behavioral Sciences Core, DC CFAR, American University
- 69. David R. Williams, Norman Professor of Public Health, Harvard T.H. Chan School of Public Health
- 70. John Steen, Immediate Past President, American Health Planning Association
- 71. Amanda S. Birnbaum, Professor and Chair, Department of Public Health, Montclair State University
- 72. T. Stephen Jones, Centers for Disease Control and Prevention (retired)
- 73. Elizabeth A. Samuels, Assistant Professor of Emergency Medicine, Brown Emergency Medicine
- 74. Leo Beletsky, Professor of Law and Health Sciences, Northeastern University, Adjunct Associate Professor, UC San Diego School of Medicine
- 75. Mindy Fullilove, Professor of Urban policy and Health, The New School
- 76. Ryan McNeil, Assistant Professor, Internal Medicine, Director of Harm Reduction Research, Program in Addiction Medicine, Yale School of Medicine
- 77. Andrew Bäck, MPH Candidate, Department of Epidemiology and Biostatistics, University of Maryland School of Public Health
- 78. Sunil Parikh, Associate Professor, Yale Schools of Public Health and Medicine

- 79. Kaveh Khoshnood, Associate Professor, Yale School of Public Health
- 80. Jennifer E. Miller, Assistant Professor, Yale Medical School, Founder, Bioethics International
- 81. Jeanette M. Tetrault, Associate Professor of Medicine, Program Director, Addiction Medicine Fellowship, Associate Director for Education and Training, Program in Addiction Medicine, Yale School of Medicine
- 82. J. Lucian Davis, Associate Professor, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 83. David Vlahov, Professor of Nursing, Professor of Epidemiology Microbial Diseases, Yale University
- 84. Lindsay F. Wiley, Professor of Law and Director of the Health Law and Policy Program, American University
- 85. Judith Feinberg Professor of Medicine/Infectious Diseases, Professor of Behavioral Medicine & Psychiatry, West Virginia University School of Medicine
- 86. Deborah Cotton, Professor of Medicine, Boston University School of Medicine, Professor of Epidemiology, Boston University School of Public Health
- 87. Ross D. Silverman, Professor of Health Policy and Management, Indiana University Fairbanks School of Public Health, Professor of Public Health and Law, Indiana University McKinney School of Law
- 88. Polly J. Price, Asa Griggs Candler Professor of Law and Professor of Global Health, Emory University
- 89. Jonathan Kahn, Professor of Law and Biology, Northeastern University School of Law
- 90. Xuerong Wen, Assistant Professor of Pharmacoepidemiology and Health Outcome, University of Rhode Island
- 91. Paul D. Cleary, Anna M.R. Lauder Professor of Public Health, Yale School of Public Health
- 92. Muneer I. Ahmad, Clinical Professor of Law and Deputy Dean for Experiential Education, Yale Law School
- 93. Rev. Dr. Gary Gunderson, Vice President, FaithHealth, Professor, Division of Public Health Sciences, Wake Forest University Baptist Medical Center and Professor of Faith and the Health of the Public
- 94. Mary Crossley, John E. Murray Faculty Scholar and Professor of Law, University of Pittsburgh School of Law
- 95. Shelley Geballe, Assistant Clinical Professor of Public Health, Yale School of Public Health; Clinical Lecturer, Yale Law School
- 96. Allan M. Brandt, Amalie Moses Kass Professor of the History of Medicine, Professor of the History of Science, Department of the History of Science, Department of Global Health and Social Medicine, Harvard University
- 97. Melissa M. Goldstein, Associate Professor, Milken Institute School of Public Health, George Washington University
- 98. Kimford J. Meador, Professor, Department of Neurology & Neurological Sciences, Stanford University School of Medicine
- 99. Megan Ranney, Attending Physician, Department of Emergency Medicine, Alpert Medical School, Brown University
- 100. Aiden Shapiro, Resident Physician, NYU/Bellevue Department of Emergency Medicine
- 101. Nancy Krieger, Professor of Social Epidemiology, American Cancer Society Clinical Research Professor, Department of Social and Behavioral Sciences, Harvard T.H. Chan School of Public Health
- 102. Mary Anglin, Associate Professor of Anthropology, University of Kentucky
- 103. Kata Chillag, Hamilton McKay Professor in Biosciences and Human Health, Davidson College
- 104. Christina S. Ho, Professor of Law, Associate Dean of Faculty Research and Development and New Programs, Rutgers Law School, Newark

- 105. Angela Jarman, Assistant Professor of Emergency Medicine, UC Davis
- 106. Debra DeBruin, Interim Director, Associate Professor, Director of Graduate Studies, Center for Bioethics, University of Minnesota
- 107. Sam Snodgrass, Board of Directors, Broken No More/GRASP
- 108. Samuel R. Friedman, Research Professor, Dept of Population Health, New York University School of Medicine
- 109. Matthew M. Kavanagh, Faculty Affiliate, Department of International Health & Law Center, Georgetown University
- 110. Marianne Sullivan, Professor, Public Health, William Paterson University of New Jersey
- 111. Kim D. Jaffee, Associate Professor, School of Social Work, Wayne State University
- 112. Alicia Ely Yamin, Senior Fellow at the Petrie-Flom Center for Health Law Policy, Biotechnology and Bioethics at Harvard Law School
- 113. Lundy Braun, Professor of Medical Science, Professor of Africana Studies. Departments of Africana Studies and Pathology and Laboratory Medicine, Brown University
- 114. Jacky Jennings, Associate Professor, Johns Hopkins School of Medicine & Bloomberg School of Public Health
- 115. Don Mathis, Adjunct Faculty, Delaware Technical Community College
- 116. Duana Fullwiley, Associate Professor of Anthropology, Stanford University
- 117. Marian Moser Jones, Associate Professor & Graduate Director, Department of Family Science, University of Maryland School of Public Health
- 118. Marc Lipsitch, Professor of Epidemiology, Department of Epidemiology, Department of Immunology and Infectious Diseases, Director of the Center for Communicable Disease Dynamics, Harvard T.H. Chan School of Public Health
- 119. Nicole Blum, MD Candidate, University of Illinois College of Medicine
- 120. Jing Li, Assistant Professor of Health Policy and Economics, Department of Population Health Sciences, Weill Cornell Medical College
- 121. W. P. Hanage, Associate Professor, Center for Communicable Disease Dynamics, Department of Epidemiology, Harvard T. H. Chan School of Public Health
- 122. Glorian Sorensen, Professor, Harvard T.H. Chan School of Public Health
- 123. David Rosner, Ronald Lauterstein Professor of Public Health and History, Columbia University
- 124. Kimberly Sue, Medical Director, Harm Reduction Coalition
- 125. Valerie Horsley, Assoc. Professor of Molecular, Cellular & Developmental Biology, Yale University
- 126. Jason A. Smith, Associate Professor of Health Sciences, California State University, East Bay
- 127. James G Kahn, Professor in Residence, Department of Epidemiology and Biostatistics, School of Medicine, UCSF
- 128. Simon Sang, Associate Professor in Animal and One Health, Department of Agricultural and Environmental Sciences, College of Agriculture, Environment and Human Science
- 129. Robert Field, Professor of Law and Professor of Health Management and Policy, Drexel University
- 130. Matthew Wynia, Professor of Medicine and Public Health, Director, Center for Bioethics and Humanities, University of Colorado
- 131. Catherine DeLorey, President, Women's Health Institute
- 132. Erica Concors, Medical Student, Rutgers Robert Wood Johnson Medical School
- 133. Atheendar S. Venkataramani, Assistant Professor of Health Policy and Medicine, Perelman School of Medicine, University of Pennsylvania
- 134. Lillian Tom-Orme, AIANNH Caucus, APHA, Co-Chair, Native Research Network, INC

- 135. Steven Seeche, Community Mediator, Cambridge Mass
- 136. Katherine M. Keyes, Ph.D., Associate Professor of Epidemiology, Columbia University, Mailman School of Public Health
- 137. Elana Silver, Principal Epidemiologist, Laurelton Research
- 138. Carole S. Vance, Senior Fellow, Global Health Justice Partnership, Yale University
- 139. Mary T Bassett, Professor of the Practice of Health and Human Rights, Director, François-Xavier Bagnoud Center for Health and Human Rights at Harvard University
- 140. Donald K Milton, Professor, Environmental & Occupational Health, Institute for Applied Environmental Health, School of Public Health, University of Maryland
- 141. Martha Livingston, Professor and Chair, Public Health, SUNY Old Westbury
- 142. Gay Young, Professor & Chair, Department of Sociology, American University
- 143. Suzanne M. Babich, Associate Dean of Global Health, Acting Chair, Dept of Global Health, Professor of Health Policy and Management, Indiana University
- 144. Matthew Kohrman, Associate Professor of Anthropology, Stanford University & Faculty Fellow at Stanford Center for Innovation in Global Health
- 145. Wendy K. Mariner, Edward R. Utley Professor of Health Law, Boston University School of Public Health, Professor of Law, Boston University School of Law, Professor of Medicine, Boston University School of Medicine
- 146. Alan Goodman, Professor of Biological Anthropology, Hampshire College
- 147. Steven B. Auerbach, CAPT (Retired) U.S. Public Health Service
- 148. T.M. Luhrmann, Howard H. and Jessie T. Watkins University Professor of Anthropology, Stanford University
- 149. Jim Bloyd, PhD Student, University of Illinois at Chicago School of Public Health
- 150. Michael Barthman, Resident Physician, Brown Emergency Medicine
- 151. Anna Reisman, Professor of Medicine, Yale School of Medicine
- 152. Crissaris Sarnelli, Physician, Ryan Health Center
- 153. Alison Buttenheim, Associate Professor of Nursing and Health Policy, University of Pennsylvania
- 154. Lara Stemple, Assistant Dean; Director, Health and Human Rights Law Project, UCLA School of Law
- 155. Michael A. Rodriguez, Professor and Vice Chair, Department of Family Medicine, David Geffen School of Medicine at UCLA; Professor, Department of Community Health Sciences, UCLA Fielding School of Public Health; Chair, UCLA Global Health Minor; Director, Health Equity Network of the Americas
- 156. Eugene Shapiro, Professor of Pediatrics and of Epidemiology, Yale University
- 157. Yazdan Yazdanpanah, Head of Infectious Disease Department; Bichat Hospital, Paris, France, Head of Infectious Disease, Immunology, Microbiology Institute Inserm France
- 158. Clifford W. Bogue, Waldemar Von Zedtwitz Professor of Pediatrics, Chair of Pediatrics, Yale School of Medicine, Chief of Pediatrics and Chief Medical Officer, Yale New Haven Children's Hospital
- 159. Perry N. Halkitis, Dean and Professor of Biostatistics and Urban-Global Public Health; Director, Center for Health, Identity, Behavior & Prevention Studies (CHIBPS), Rutgers School of Public Health; Editor in Chief, Behavioral Medicine; Founding Editor in Chief, Annals of LGBTQ Public and Population Health
- 160. Sunday Clark, Associate Professor of Epidemiology Research, Department of Emergency Medicine, Weill Cornell Medicine
- 161. El'gin Avila, Principal Investigator/Founder, Equitable Health Solutions

- 162. Carolyn C. Cannuscio, Associate Professor of Family Medicine and Community Health, Section of Public Health, Perelman School of Medicine, University of Pennsylvania
- 163. Paula Tavrow, Associate Adjunct Professor, Department of Community Health Sciences, UCLA Fielding School of Public Health
- 164. Sofia Gruskin, Professor, Keck School of Medicine and Gould School of Law; Director, USC Institute on Inequalities in Global Health, University of Southern California
- 165. Annunziata van Voorene, Founder, Any Positive Change
- 166. Sandra Crouse Quinn, Professor and Chair, Department of Family Science; Senior Associate Director, Maryland Center for Health Equity, School of Public Health, University of Maryland
- 167. Caren Solomon, Associate Professor of Medicine, Harvard Medical School
- 168. Daniel M. Goldstein, Lecturer, University of Massachusetts Amherst, School of Public Health and Health Sciences
- 169. David P Eisenman, Director, UCLA Center for Public Health and Disasters; Professor of Medicine, David Geffen School of Medicine at UCLA; Professor of Public Health, Fielding UCLA School of Public Health
- 170. Avik Chatterjee, Assistant Professor, Boston University School of Medicine
- 171. Vicki S. Freimuth, Professor Emeritus, Health Communication, University of Georgia; Former Director of Communication, CDC
- 172. Regina LaRocque, Associate Professor of Medicine, Harvard Medical School & Division of Infectious Diseases, Massachusetts General Hospital
- 173. Sidney D. Watson, Jane and Bruce Robert Professor of Law; Director, Center for Health Law Studies, Saint Louis University School of Law
- 174. Michael R. Cousineau, Professor Clinical Preventive Medicine, Keck School of Medicine and the Price School of Public Policy; Senior Advisor, Gehr Family Center for Health Systems Science, University of Southern California
- 175. Lynn P. Freedman, Professor of Population and Family Health, Columbia University Mailman School of Public Health
- 176. Amelia Reese Masterson, Researcher, Community Alliance for Research and Engagement, Yale School of Public Health & Southern Connecticut State University
- 177. Carole H. Browner, Distinguished Research Professor, Center for Culture and Health, Semel Institute for Neuroscience and Human Behavior, Department of Anthropology, Department of Gender Studies, University of California, Los Angeles
- 178. Mary Crippen, Outreach Manager, Bronx Regional Health Information Organization
- 179. Caroline Jean Acker, Professor Emerita of History, Carnegie Mellon University
- 180. Erika Sabbath, Assistant Professor, Boston College School of Social Work
- 181. Dean Schillinger, University of California San Francisco, Professor of Medicine; Director, UCSF Health Communications Research Program
- 182. Ana Santos Rutschman, Assistant Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
- 183. Agnes Usoro, Johns Hopkins University, Department of Emergency Medicine
- 184. Elizabeth Pendo, Joseph J. Simeone Professor of Law, Saint Louis University School of Law
- 185. John R. Stone, Professor, Creighton University, Dept. of Interdisciplinary Studies, Graduate Program in Bioethics, Dept. of Medicine, School of Medicine
- 186. Jacob Gross, Tufts University, Vice President of Tufts Public Health Society
- 187. Naomi Rogers, Professor of the History of Medicine, Yale School of Medicine

- 188. Jesse A. Goldner, John D. Valentine Professor of Law Emeritus, Center for Health Law Studies, Saint Louis University
- 189. Parveen Parmar, Associate Professor, Clinical Emergency Medicine; Chief, Division of Global Emergency Medicine, Keck School of Medicine, University of Southern California
- 190. Robert L. Cohen, NYC Board of Correction
- 191. Gordon D. Schiff, Associate Professor, Harvard Medical School
- 192. Mardge Cohen, Boston Health Care For the Homeless
- 193. Deborah C Glik, Professor, Dept Community Health Sciences, UCLA Fielding School of Public Health
- 194. Davidson H. Hamer, Professor of Global Health and Medicine, Boston University Schools of Public Health and Medicine
- 195. Doug Blanke, Executive Director, Public Health Law Center
- 196. Christina Nicolaidis, Professor and Senior Scholar in Social Determinants of Health, School of Social Work, Portland State University (PSU); Adjunct Associate Professor, Department of Medicine, Oregon Health and Science University (OHSU) and the OHSU-PSU School of Public Health
- 197. Lee Riley, School of Public Health, University of California, Berkeley
- 198. Eva Raphael, Dept of Family and Community Medicine, UCSF
- 199. Eric Nilles, Director, Program on Infectious Diseases and Epidemics, Harvard Humanitarian Initiative; Assistant Professor, Harvard Medical School; Attending Physician, Department of Emergency Medicine, Brigham and Women's Hospital
- 200. Steven Galinat, JD Candidate, Temple University Beasley School of Law
- 201. Mary E. Wilson, Clinical Professor of Epidemiology and Biostatistics, School of Medicine, University of California, San Francisco; Adjunct Professor of Global Health and Population, Harvard T.H. Chan School of Public Health, Boston, Massachusetts
- 202. Trude Bennett, Associate Professor Emerita, Department of Maternal and Child Health, Gillings School of Global Public Health, University of North Carolina at Chapel Hill
- 203. Joseph Fauver, Postdoctoral Research Associate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 204. Sarah B. Andrea, Postdoctoral Scholar, Department of Epidemiology, University of Washington School of Public Health
- 205. K. John McConnell, Professor & Director, Center for Health Systems Effectiveness, Oregon Health & Science University
- 206. Angela Garcia, Associate Professor of Anthropology, Stanford University
- 207. Gregory R. Wagner, Harvard T.H. Chan School of Public Health; National Institute for Occupational Safety and Health, Centers for Disease Control and Prevention (retired)
- 208. Leslie B. Hammer, Professor of Psychology, Portland State University
- 209. Pilar N. Ossorio, Professor of Law and Bioethics, University of Wisconsin Law School; Ethics Scholar-in-Residence, Morgridge Institute for Research
- 210. Mary E. Bushman, Research Fellow, Center for Communicable Disease Dynamics, Department of Epidemiology, Harvard T.H. Chan School of Public Health
- 211. Jason Harris, Chief, Division of Global Health; Associate Professor of Pediatrics, Harvard Medical School
- 212. Robert, Dubrow, Professor of Epidemiology, Department of Environmental Health Sciences, Yale School of Public Health

- 213. Jacob Bor, Assistant Professor of Global Health and Epidemiology, Boston University School of Public Health
- 214. J. Mijin Cha, Assistant Professor, Urban and Environmental Policy, Occidental College
- 215. Eva Harris, Professor, Division of Infectious Diseases and Vaccinology; Director, Center for Global Public Health, School of Public Health, University of California, Berkeley
- 216. Jean Lim, Associate Professor, Icahn school of medicine at Mount Sinai
- 217. JD Davids, Health Journalist, The Cranky Queer Guide to Chronic Illness
- 218. Sarah S. Bradley, Professor of Practice, Portland State University School of Social Work
- 219. Raina Plowright, Assistant Professor of Epidemiology, Department of Microbiology and Immunology, Montana State University
- 220. Juan C Salazar, Professor and Chair, Department of Pediatrics, UConn School of Medicine; Physician in Chief, Connecticut Children's Medical Center
- 221. Professor Rebecca Jordan-Young, WGSS, Barnard College; Director, Science and Social Differences Working Group, Columbia University
- 222. Jane E. Koehler, Professor of Medicine, Div. of Infectious Diseases, UCSF
- 223. Akiko Iwasaki, Professor of Immunobiology, Molecular Cellular and Developmental Biology and Dermatology, Yale University School of Medicine
- 224. Eugene Shapiro, Professor of Pediatrics and of Epidemiology, Yale University
- 225. Seth Alan Clark, Attending Physician; Assistant professor of Medicine and Psychiatry and Human Behavior, Alpert Medical School, Brown University
- 226. Nicole Angotti, Assistant Professor of Sociology, Department of Sociology and Research Fellow, Center on Health, Risk and Society, American University
- 227. Charles S. Dela Cruz, Section of Pulmonary, Critical Care and Sleep Medicine, Department of Internal Medicine; Director, Center of Pulmonary Infection Research and Treatment, Yale School of Medicine
- 228. Alexander M. Capron, University Professor & Scott H. Bice Chair in Healthcare Law, Policy and Ethics, Gould School of Law and Keck School of Medicine, University of Southern California
- 229. Richard Bucala, Chief, Division of Rheumatology, Allergy & Immunology; Professor of Medicine, Yale School of Medicine
- 230. Susan L. Bickford, Professor of Mathematics, El Camino College
- 231. Donald Weinbaum, President, New Jersey Public Health Association
- 232. Arthur Reingold, Professor and Division Head, School of Public Health, University of California, Berkeley
- 233. Ruslan Medzhitov, Sterling Professor, Department of Immunobiology, Yale University School of Medicine
- 234. Joseph L Graves Jr., Professor of Biological Sciences, Dept. of Nanoengineering, Joint School of Nanoscience & Nanoengineering, North Carolina, A&T University and UNC Greensboro
- 235. Eran Bendavid, Associate Professor of Medicine, Stanford University
- 236. Howard P. Forman, Professor of Public Health, Radiology, and Management, Yale University.
- 237. Richard Skolnik, Former Lecturer Yale School of Public Health and the Yale School of Management
- 238. Michelle Poulin, Social Scientist, Gender Innovation Lab, Africa Region, The World Bank
- 239. Steffanie Strathdee, Associate Dean of Global Health Sciences, Harold Simon Professor, Co-Director of the Center for Innovative Phage Applications and Therapeutics, Department of Medicine, University of California, San Diego
- 240. Mary E. O'Brien, primary care physician, Columbia University

- 241. Jesse J. Waggoner, Assistant Professor (Department of Medicine, Division of Infectious Diseases), Associate Professor (Department of Global Health), Rollins School of Public Health and Emory University School of Medicine
- 242. Olivia Orta, Postdoctoral Research Associate, Epidemiology Department, Boston University School of Public Health
- 243. Sara Yeatman, Associate Professor and Chair, Department of Health and Behavioral Sciences, University of Colorado Denver
- 244. Ricardo Castillo-Neyra, Department of Biostatistics, Epidemiology and Informatics, Perelman School of Medicine at University of Pennsylvania
- 245. Ann Swidler, Professor of the Graduate School, University of California, Berkeley
- 246. Liu-Qin Yang, Associate Professor of Psychology, Portland State University
- 247. Derek Cummings, Department of Biology and the Emerging Pathogens Institute, University of Florida
- 248. Kenneth D. Rosenberg, Affiliate Assistant Professor, Oregon Health & Science University–Portland State University School of Public Health
- 249. Jason Andrews, Assistant Professor Division of Infectious Diseases and Geographic Medicine, Stanford University School of Medicine
- 250. Caroline Buckee, Associate Professor of Epidemiology and Associate Director of the Center for Communicable Disease Dynamics, Harvard TH Chan School of Public Health
- 251. Sharron Close, Assistant Professor, Emory University School of Nursing
- 252. Stephanie A Bryson, Associate Professor, Portland State University School of Social Work
- 253. Stephen Arpadi, Professor of Pediatrics & Epidemiology, Columbia University Irving Medical Center, Vagelos College of Physicians and Surgeon, Mailman School of Public Health
- 254. MarySue V. Heilemann, Associate Professor, UCLA School of Nursing; Associate Director, National Clinician Scholars Program, UCLA
- 255. Jeffrey D. Klausner, Professor of Medicine and Public Health, UCLA David Geffen School of Medicine and Fielding School of Public Health
- 256. Chandy C. John, Director, Ryan White Center for Pediatric Infectious Diseases and Global Health, Indiana University School of Medicine and Riley Hospital for Children at IUHealth
- 257. David Fidock, Professor of Microbiology and Immunology and of Medical Sciences (Division of Infectious Diseases), Columbia University Irving Medical Center
- 258. Daniel Bausch, Scientific Program Chair, American Society of Tropical Medicine and Hygiene, Washington, DC
- 259. Ellen F. Foxman, Assistant Professor, Departments of Laboratory Medicine and Immunobiology, Yale University School of Medicine
- 260. Gerald Friedland, Professor Emeritus Internal Medicine (Infectious Diseases), Epidemiology and Public Health, AIDS Program, Yale School of Medicine
- 261. James W. Russell, Professor of Public Policy, Portland State University
- 262. Jacqueline Fox, Professor, School of Law, University of South Carolina
- 263. Cuoghi Edens, Assistant Professor, Internal Medicine and Pediatrics Sections of Rheumatology and Pediatric Rheumatology, The University of Chicago Medicine
- 264. Judith D. Auerbach, Professor of Medicine, Division of Prevention Sciences, School of Medicine, University of California, San Francisco
- 265. Peter Daszak, President of EcoHealth Alliance, New York
- 266. Joseph N.S. Eisenberg, Chair and Professor, Department of Epidemiology, John G. Searle Professor of Public Health, School of Public Health, University of Michigan

- 267. Sheldon Krimsky, Lenore Stern Professor of Humanities & Social Sciences, Adjunct Professor of Public Health and Community Medicine, Tufts University
- 268. Micah Berman, Associate Professor of Public Health and Law, The Ohio State University
- 269. David A. Hafler, William S. and Lois Stiles Edgerly Professor of Neurology and Professor of Immunobiology, and Chairman, Department of Neurology, Yale School of Medicine
- 270. Alfred L.M. Bothwell, Professor of Immunobiology, Yale University School of Medicine
- 271. Kristen Underhill, Associate Professor of Law, Columbia Law School
- 272. Craig Hadley, Department of Anthropology, Emory University
- 273. Jonathan Kurtis, Chair, Department of Pathology and Laboratory Medicine, Stanley M. Aronson Professor of Pathology and Laboratory Medicine, Brown University, Warren Alpert Medical School Director of Laboratories, Center for International Health Research Director, MD/PhD Program
- 274. Terry Marx, Pediatrician, Children's Aid
- 275. Shruti Mehta, Professor and Deputy Chair Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health
- 276. Michael S. Sinha, Adjunct Faculty, Northeastern University School of Law and Visiting Scholar, Center for Health Policy and Law, Northeastern University School of Law
- 277. Sarah S. Richardson, Professor of the History of Science and of Studies of Women, Gender, and Sexuality, and Director of Graduate Studies, WGS Director, GenderSci Lab, Harvard University
- 278. William M. Sage, James R. Dougherty Chair, School of Law and Professor of Surgery and Perioperative Care, Dell Medical School, The University of Texas at Austin
- 279. John N. Cranmer, Assistant Professor, Emory University Nell Hodgson Woodruff School of Nursing; Principal Investigator, Emory Ethiopia Maternal-Newborn Implementation Research Partnership
- 280. Sarah E. Gollust, Associate Professor, Division of Health Policy and Management, University of Minnesota School of Public Health
- 281. Seema Mohapatra, Associate Professor of Law and Dean's Fellow, Indiana University Robert H. McKinney School of Law
- 282. Adetutu Sadiq, student, UC Berkeley School of Public Health
- 283. Kenneth G. Castro, Professor, Hubert Department of Global Health & Department of Epidemiology, Rollins School of Public Health; Division of Infectious Diseases, Department of Medicine, School of Medicine, Emory University
- 284. Mindy Jane Roseman, Director of International Programs and Director of the Gruber Program for Global Justice and Women's Rights, Yale Law School
- 285. Thuy Bui, Associate Professor of Medicine Director, Global Health/Underserved Populations Track, Internal Medicine Residency at UPMC, Social Medicine Fellowship Program, University of Pittsburgh School of Medicine
- 286. Deborah Ehrenthal, Associate Professor, School of Medicine and Public Health, University of Wisconsin-Madison
- 287. Donna M. Jacobsen Executive Director/President International Antiviral (formerly AIDS) Society-USA
- 288. Natalia Linos, Executive Director FXB Center for Health and Human Rights, Harvard University
- 289. Marcia C. Castro, Andelot Professor of Demography Chair, Department of Global Health and Population, Harvard T.H. Chan School of Public Health
- 290. Chandrakala Ganesh, Associate Professor, Health Sciences California State University, East Bay
- 291. Wafaa El-Sadr, University Professor of Epidemiology and Medicine, Columbia University

- 292. Thomas Clasen, Professor and Interim Chair, Gangarosa Department of Environmental Health, Rollins School of Public Health, Emory University
- 293. Alina Engelman, Assistant Professor, Department of Health Sciences, California State University, East Bay
- 294. Robert G. Wallace, Visiting Scholar, Institute for Global Studies, University of Minnesota
- 295. Daniel S. Goldberg, Associate Professor, Family Medicine and Epidemiology, University of Colorado
- 296. Gary Weil, Professor of Medicine, Washington University School of Medicine
- 297. David R Hill, Professor of Medical Sciences, Director of Global Public Health, Frank H. Netter MD, School of Medicine, Quinnipiac University
- 298. David Stupplebeen, Epidemiologist/Evaluator, Hawai'i Health & Harm Reduction Center and Junior Specialist, University of Hawai'i at Mānoa
- 299. Nicole Huberfeld, Professor of Health Law, Ethics & Human Rights, Department of Health Law, Policy & Management, and Professor of Law, Boston University School of Public Health
- 300. Jennifer Philips, Associate Professor of Medicine and Molecular Microbiology, Co-Director, Division of Infectious Diseases, Washington University in St Louis
- 301. Zackary Berger, Associate Professor, Johns Hopkins School of Medicine; Core Faculty, Johns Hopkins Berman Institute of Bioethics; Staff Physician, Esperanza Clinic Health Center
- 302. Robert T. Schooley, Professor of Medicine, Division of Infectious Diseases and Global Public Health, University of California, San Diego
- 303. Jenny Reardon, Professor of Sociology and Director of the Science and Justice Research Center, University of California, Santa Cruz
- 304. Steven L. Bernstein, Professor of Emergency Medicine and Public Health, Yale Schools of Medicine and Public Health
- 305. Mary Oschwald, Director and Associate Research Professor, The Regional Research Institute for Human Services, School of Social Work, Portland State University
- 306. David G. Schatz, Professor and Chair, Department of Immunobiology, Yale School of Medicine
- 307. Linda McCauley, Dean, Nell Hodgson Woodruff School of Nursing, Emory University
- 308. Jennifer Adamski, Assistant Professor & AGACNP Program Director, Emory University School of Nursing
- 309. Carolyn Miller Reilly, Clinical Associate Professor and ABSN Program Director, Emory University School of Nursing
- 310. Daniel E. Geller, Clinical Instructor, Nell Hodgson Woodruff School of Nursing, Emory University
- 311. Anne-Catrin Uhlemann, Associate Professor of Medicine, Department of Medicine, Division of Infectious Diseases, Columbia University
- 312. Rachel Sachs, Associate Professor of Law, Washington University in St. Louis
- 313. Brinda Emu, Associate Professor of Medicine/Infectious Diseases, Yale School of Medicine
- 314. Marc N. Gourevitch, Professor and Chair, Department of Population Health, NYU Langone Health
- 315. Arnab Mukherjea, Assistant Professor of Health Sciences (Public & Community Health); Adjunct Faculty Member, Pre-Professional Health Academic Program (PHAP), Department of Health Sciences, California State University, East Bay
- 316. Douglas D. Richman, Distinguished Professor of Pathology and Medicine (Active Emeritus); Director, The HIV Institute; Co-Director, San Diego Center for AIDS Research; Florence Seeley Riford Chair in AIDS Research (Emeritus), University of California, San Diego
- 317. Lori Peek, Professor, Department of Sociology and Director, Natural Hazards Center, University of Colorado Boulder

- 318. Janne Boone-Heinonen, Associate Professor of Epidemiology, School of Public Health, Oregon Health & Science University
- 319. Nino Ricca Lucci, Labor Organizer, UAW Region 9A, MPH Student, Columbia Mailman School of Public Health
- 320. Kathryn M. Barker, Postdoctoral Research Fellow, Center on Gender Equity and Health, Division of Infectious Diseases and Global Public Health, Department of Medicine University of California, San Diego
- 321. Mitch Stripling, National Director, Emergency Preparedness & Response, Planned Parenthood Federation of America
- 322. Esther K. Choo, Associate Professor, Center for Policy and Research in Emergency Medicine, Department of Emergency Medicine, Oregon Health & Science University
- 323. Molly Dondero, Assistant Professor of Sociology, American University
- 324. Mariya Masyukova, Assistant Professor, Department of Family and Social Medicine, Montefiore Medical Center/ Albert Einstein College of Medicine
- 325. Corey Davis, Teaching Professor, Brody School of Medicine, East Carolina University
- 326. Rajesh T. Gandhi, Massachusetts General Hospital, Professor of Medicine, Harvard Medical School
- 327. Gary V. Desir, Paul B. Beeson Professor of Medicine Chair, Internal Medicine, Yale School of Medicine Chief, Internal Medicine, Yale New Haven Hospital
- 328. John Harley Warner, Avalon Professor of the History of Medicine, Yale School of Medicine, and Professor of History, Yale University
- 329. Scott C. Weaver, Professor and Chair, Department of Microbiology and Immunology, University of Texas Medical Branch
- 330. Connie Celum, Professor of Global Health and Medicine, University of Washington
- 331. Laura Ferguson, Assistant Professor, Keck School of Medicine; Director, Program on Global Health
- 332. Phillip Fiuty, Harm Reduction Program Manager, The Mountain Center
- 333. Vasilis Vasiliou, Susan Dwight Bliss Professor of Epidemiology, Department Chair of Environmental Health Sciences, Yale School of Public Health
- 334. Kristine Qureshi, Professor & Associate Dean, University of Hawaii at Manoa, School of Nursing and Dental Hygiene
- 335. David M. Morens, Bethesda, Maryland
- 336. Azita Emami, Robert G. and Jean A. Reid Executive Dean, University of Washington School of Nursing
- 337. Sydney A. Spangler, Assistant Professor, Lillian Carter Center for Global Health and Social Responsibility, Nell Hodgson Woodruff School of Nursing and Hubert Department of Global Health, Emory University
- 338. Ana V. Diez Roux, Dean, Dornsife School of Public Health, Drexel University
- 339. Usha Ramakrishnan, Interim Chair and Professor, Hubert Department of Global Health, Rollins School of Public Health, Emory University
- 340. John Santelli, Professor, Population and Family Health and Pediatrics, Columbia University
- 341. Joseph S. Ross, Professor of Medicine and Public Health, Yale University
- 342. Katharine Walter, Postdoctoral Fellow, Stanford University School of Medicine
- 343. Vidya Eswaran, Chief Resident, McGaw Medical Center of Northwestern University
- 344. Nina Harawa, Professor-in-Residence, Division of General Internal Medicine and Health Services Research, David Geffen School of Medicine at UCLA (DGSOM), Department of Psychiatry, Charles R. Drew University of Medicine and Science (CDU)

- 345. James Lloyd-Smith, Professor, Department of Ecology & Evolutionary Biology, University of California, Los Angeles
- 346. Lance Gable, Associate Professor of Law, Wayne State University Law School.
- 347. Sherril Gelmon, Professor, Health Systems Management & Policy, Director, PhD in Health Systems & Policy, OHSU & PSU School of Public Health
- 348. Risha Gidwani-Marszowski, Adjunct Associate Professor, UCLA School of Public Health
- 349. Carol S. Camlin, Associate Professor, Dept. of Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco
- 350. Nicholas G. Reich, Associate Professor, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts, Amherst
- 351. Joseph Craft, Professor, Yale University School of Medicine
- 352. Ibukun Fowe,, Graduate Research Assistant, OHSU-PSU School of Public Health, Portland, Oregon
- 353. Josiah "Jody" Rich, Professor of Medicine and Epidemiology, Brown University, Director of the Center for Prisoner Health and Human Rights, Attending Physician, The Miriam Hospital
- 354. George J. Annas, Director, Center for Health Law, Ethics & Human Rights, Boston University School of Public Health
- 355. Traci C. Green, Professor and Director, the Opioid Policy Research Collaborative, The Heller School for Social Policy and Management, Brandeis University
- 356. Denise Chrysler, Retired Attorney, Michigan Department of Community Health
- 357. Corey S. Davis, Former Chair, Orange County (NC) Board of Health, Teaching Professor, East Carolina University Brody School of Medicine
- 358. Michael S. Lyons, Associate Professor Emergency Medicine, University of Cincinnati College of Medicine
- 359. K.M. Venkat Narayan, Ruth and OC Hubert Chair of Global Health, Emory University
- 360. Tim Cunningham, Vice President of Practice and Innovation, Emory Healthcare; Adjunct Assistant Professor, Emory University School of Nursing; Adjunct Assistant Professor University of Virginia School of Nursing.
- 361. Brett Feret, Clinical Professor, Director of Experiential Education, University of Rhode Island College of Pharmacy
- 362. Dabney P. Evans, Associate Professor, Hubert Department of Global Health, Rollins School of Public Health-Emory University
- 363. Pooja Agrawal, Assistant Professor of Emergency Medicine, Yale University School of Medicine
- 364. Donald S. Burke, MD, Distinguished University Professor and Jonas Salk Chair of Population Health, University of Pittsburgh
- 365. Harsha Thirumurthy, Associate Professor, Department of Medical Ethics and Health Policy, University of Pennsylvania
- 366. Maryana Arvan, Postdoctoral Scholar, Department of Psychology, University of Central Florida
- 367. Deborah McFarland, Associate Professor, Hubert Department of Global Health, Emory University
- 368. Rosemary K. Sokas, Professor, Department of Human Science; Georgetown University School of Nursing and Health Studies, Professor, Department of Family Medicine, Georgetown University School of Medicine
- 369. Marizen Ramirez, Associate Professor, Director, Midwest Center for Occupational Health and Safety, University of Minnesota School of Public Health
- 370. Andrew Goldstein, Assistant Professor at NYU School of Medicine

- 371. Sandra A. Springer, Associate Professor of Medicine, Yale School of Medicine, Department of Internal Medicine, Section of Infectious Disease
- 372. Jim Lavery, Professor and Conrad N. Hilton Chair in Global Health Ethics, Hubert Department of Global Health, Rollins School of Public Health and Faculty, Center for Ethics, Emory University
- 373. Ted Cohen, Professor, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 374. Leslie I. Boden, Professor, Department of Environmental Health, Boston University School of Public Health
- 375. Ranit Mishori, Professor of Family Medicine, Georgetown University School of Medicine
- 376. Lorna Thorpe, Professor and Director, Division of Epidemiology, Vice Chair, Strategy and Planning, Department of Population Health, NYU Grossman School of Medicine
- 377. Kay Lovelace, Associate Professor of Public Health Education, School of Health and Human Sciences, University of North Carolina at Greensboro
- 378. Isabel Morgan, PhD Student, Department of Maternal and Child Health, Gillings School of Global Public Health, University of North Carolina at Chapel Hill
- 379. Barak Richman, Bartlett Professor of Law and Business Administration, Duke University, Visiting Scholar, Department of Medicine, Stanford University
- 380. Joshua L. Warren, Associate Professor of Biostatistics, Yale University
- 381. Carolyn L. Westhoff, Sarah Billinghurst Solomon Professor of Reproductive Health, Columbia University
- 382. Maile Phillips, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 383. Betty Kolod, Resident Physician, Mount Sinai Hospital
- 384. Michelle Mello, Professor of Medicine and Professor of Law, Stanford University
- 385. Peter C. Melby, Director, Division of Infectious Diseases; Director, Center for Tropical Diseases; Paul R. Stalnaker Distinguished Professor in Medicine; Professor, Internal Medicine (Infectious Diseases), Microbiology and Immunology, and Pathology, University of Texas Medical Branch (UTMB)
- 386. Sangeetha Madhavan, Professor of African American Studies and Sociology, University of Maryland
- 387. Anne Davis, OB/GYN, Columbia University Irving Medical Center
- 388. Jennifer S. Hirsch, Professor of Sociomedical Sciences, Mailman School of Public Health, Columbia University
- 389. Poonam Daryani, Clinical Fellow, Global Health Justice Partnership of the Yale Law School and the School of Public Health, Yale University
- 390. Elizabeth Spradley, BHLI Project Connections in Baltimore City
- 391. Lisa M. Thompson, Associate Professor, Nell Hodgson Woodruff School of Nursing, Emory University
- 392. Julia Rosenberg, Yale National Clinician Scholar Post-Doctoral Fellow
- 393. Jenny Trinitapoli, Associate Professor of Sociology & Director of the Center for International Social Science Research, University of Chicago
- 394. Mary Clare Reidy, Director of Collaborative Partnerships, Health Federation of Philadelphia
- 395. Kenneth H. Mayer, Fenway Health, Harvard Medical School, Harvard T.C. Chan School of Public Health
- 396. Susan M. Mason, Assistant Professor, Division of Epidemiology and Community Health, University of Minnesota School of Public Health
- 397. Parmi Suchdev, Professor of Pediatrics and Global Health, Emory University

- 398. Robert A. Bednarczyk, Assistant Professor of Global Health and Epidemiology, Emory University
- 399. Thomas J. Stopka, Associate Professor, Department of Public Health and Community Medicine, Clinical and Translational Science Institute, Tufts University School of Medicine
- 400. Maggie Ornstein, Psychology, Sarah Lawrence College
- 401. Maggie Ornstein, Guest Faculty, Psychology, Sarah Lawrence College
- 402. Kimberley Shoaf, Professor and Associate Chief for Community Engagement, Division of Public Health, University of Utah
- 403. Gary Bubly, Vice Chair for Clinical Integration and Innovation, Department of Emergency Medicine, Alpert Medical School of Brown University
- 404. Robert Gatter, Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
- 405. Hyeyoung Woo, Associate Professor, Portland State University
- 406. Steven Singer, Professor, Department of Biology; Director of Undergraduate Studies in Biology of Global Health; Director of Graduate Studies in Global Infectious Disease, Georgetown University
- 407. Alyssa King, Post-doctoral Fellow; Adjunct Professor, Department of Biology, Georgetown University
- 408. Anne G. Rosenwald, Professor of Biology; Professor of Microbiology and Immunology; Director of Undergraduate Studies in Biology, Georgetown University
- 409. Joshua Rodriguez, NYU/Bellevue Emergency Medicine
- 410. Heather-Lyn Haley, Assistant Professor, Family Medicine and Community Health, UMass Medical School
- 411. Lydia Aoun Barakat, Section of Infectious Disease, Yale School of Medicine
- 412. Melanie Gross Hagen, Associate Professor, Internal Medicine, University of Florida
- 413. Alyssa Jordan, RTI International
- 414. Peter C. Melby, Director, Division of Infectious Diseases; Director, Center for Tropical Diseases; Paul R. Stalnaker Distinguished Professor in Medicine; Professor, Internal Medicine (Infectious Diseases), Microbiology and Immunology, and Pathology, University of Texas Medical Branch (UTMB)
- 415. Ally Power, University of California, Los Angeles, Fielding School of Public Health, Department of Epidemiology
- 416. Martha Rogers, Emory University, Retired US Public Health Service
- 417. Richard A Flavell, Sterling Professor of Immunobiology, Yale University School of Medicine
- 418. Regina McCoy, Professor, UNC Greensboro
- 419. Thomas McAndrew, Postdoctoral Fellow of Biostatistics, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts at Amherst
- 420. Peter Armbruster, Davis Family Professor, Department of Biology, Georgetown University
- 421. Rachel Sullivan Robinson, Associate Professor, School of International Service and Center on Health, Risk and Society, American University
- 422. Andrew Wang, Assistant Professor, Department Internal Medicine (Rheumatology, Allergy & Immunology), Department of Immunobiology, Yale University School of Medicine
- 423. Laura Gottlieb, Associate Professor, Family and Community Medicine, University of California, San Francisco
- 424. Maeve McKean, Executive Director, Global Health Initiative, Georgetown University Medical Center
- 425. John Kraemer, Associate Professor, Georgetown University
- 426. Vincent C. Marconi, Professor of Medicine and Global Health, Division of Infectious Disease, Emory University School of Medicine, Department of Global Health, Rollins School of Public Health
- 427. Janet Mann, Professor of Biology & Psychology, Georgetown University
- 428. Corinne Peek-Asa, Associate Dean for Research, College of Public Health, University of Iowa

- 429. Rachel Rubin, Senior Public Health Medical Officer, Cook County Department of Public Health
- 430. Melinda Zipp, Director of Outreach, Lancaster Harm Reduction Project
- 431. Leo Lopez III, Fellow, National Clinician Scholars Program, Yale University School of Medicine
- 432. Professor Sarah Tinkler, Department of Economics, Portland State University
- 433. Jenn Hollandsworth Reed, Doctoral Student, OHSU-PSU School of Public Health
- 434. Brian Weiss, Research Scientist/Scholar & Lecturer, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 435. Marjorie Sue Rosenthal, Associate Professor of Pediatrics, Yale Medical School
- 436. Ximena A. Levander, Addiction Medicine Fellow, Oregon Health & Science University
- 437. Lauren Carruth, Assistant Professor, School of International Service, American University
- 438. Marie A. Brault, Associate Research Scientist, Department of Social and Behavioral Sciences, Yale School of Public Health
- 439. Rachael W. Sirianni, Assistant Professor of Neurosurgery, University of Texas Health Science Center at Houston
- 440. Krystal Pollitt, Assistant Professor, Department of Environmental Health Sciences, Yale School of Public Health
- 441. Georgia Charkoftaki, MPharm, Associate Research Scientist, Department of Environmental Health Sciences, School of Public Health, Yale
- 442. Colin Carlson, Post-doctoral Fellow, Department of Biology, Center for Global Health Science & Security, Georgetown University
- 443. Associate Professor of Urban Planning and Public Health, Department of Urban Studies and Planning, Massachusetts Institute of Technology
- 444. Jessica Lewis, Associate Research Scientist, Yale School of Public Health
- 445. Emma Biegacki, Program Manager in Addiction Medicine, Yale School of Medicine
- 446. Ameet Sarpatwari, Assistant Professor of Medicine, Harvard Medical School
- 447. Constance A. Nathanson, Professor, Departments of Sociomedical Sciences and Population and Family Health, Columbia University, Mailman School of Public Health
- 448. Anna Cupito, Associate Program Officer, National Academy of Medicine
- 449. Mary Ann Castle, Senior Consultant, Planning Alternatives for Change
- 450. Laura Ucik, Montefiore Medical Center, Bronx, NY
- 451. Yoon-Sung Nam, PhD student, Division of Environmental Health Sciences, University of Minnesota School of Public Health
- 452. Hannah Rosenblum, Chief Resident, Yale Primary Care/Internal Medicine-Pediatrics, Yale-New Haven Hospital
- 453. Alex Wagenaary, Research Professor, Emory University Rollins School of Public Health, Professor Emeritus, University of Florida College of Medicine
- 454. Yawei Zhang, Associate Professor, Department of Environmental Health Sciences, Yale School of Public Health
- 455. Zheng Wang, Research Scientist, Yale School of Public Health
- 456. Emma Olson, Director of Partnerships and Evaluation, NC Center for Health and Wellness
- 457. Michelle P. Lin, Assistant Professor of Emergency Medicine, Icahn School of Medicine at Mount Sinai
- 458. Mary Herbert, Clinical Director, Program for Health Care to Underserved/Birmingham Clinic
- 459. Jamie Tam, Assistant Professor, Department of Health Policy and Management, Yale School of Public Health

- 460. Louisa Holaday, Fellow, National Clinician Scholars Program, Department of Internal Medicine, Yale University
- 461. Emily P. Hyle, Assistant Professor of Medicine, Harvard Medical School & Division of Infectious Diseases, Massachusetts General Hospital
- 462. Erika Linnander, Director, Yale Global Health Leadership Initiative
- 463. Erica Caple James, Associate Professor of Medical Anthropology and Urban Studies, MIT
- 464. Alfreda Holloway-Beth, Black Caucus of Health Workers (BCHW), APHA, President
- 465. Doreen D. Cunningham, Assistant Research Professor, Georgetown University
- 466. Edward J. Callahan, Professor Emeritus, Family and Community Medicine, University of California, Davis Health
- 467. Cornelia van der Ziel, Harvard Vanguard Medical Associates (retired)
- 468. Heping Zhang, Susan Dwight Bliss Professor, Department of Biostatistics, Yale University School of Public Health
- 469. Ronald Bayer, Professor and Co-Chair, Center for the History & Ethics of Public Health, Mailman School of Public Health; Senior Advisor, Global Network of Collaborating Centres of Bioethics, WHO
- 470. Dennis L. Kolson, Professor of Neurology; Vice Chair for Academic Affairs/Faculty Development, Department of Neurology, Perelman School of Medicine, University of Pennsylvania
- 471. John Wysolmerski, Professor of Medicine and Acting Section Chief, Endocrinology and Metabolism, Yale School of Medicine
- 472. Bisan A. Salhi, Assistant Professor, Department of Emergency Medicine, Associated Assistant Professor, Department of Anthropology, Emory University
- 473. Leslie Curry, Professor of Public Health and Professor of Management, Yale School of Public Health
- 474. Justin I. Lowenthal, Johns Hopkins University School of Medicine, National Board of Directors, Doctors for America
- 475. Elizabeth Datner, Chair, Department of Emergency Medicine, Einstein Healthcare Network, Professor of Emergency Medicine, Sidney Kimmel Medical College, Thomas Jefferson University
- 476. Alfreda Holloway-Beth, Black Caucus of Health Workers, American Public Health Association; Director of Epidemiology, Cook County Department of Public Health
- 477. William L. Holzemer, Distinguished Professor & Dean Emeritus, School of Nursing, Rutgers, The State University of New Jersey
- 478. Marney White, Associate Professor of Public Health (Social and Behavioral Sciences); Associate Professor of Epidemiology (Chronic Diseases), Yale School of Public Health and of Psychiatry, Yale Medical School
- 479. Donna Speigelman, Susan Dwight Bliss Professor of Biostatistics; Director, Center for Methods in Implementation and Prevention Science (CMIPS); Director, Interdisciplinary Research Methods Core, Center for Interdisciplinary Research on AIDS, Yale School of Public Health; Assistant Cancer Center Director, Global Oncology, Yale Cancer Center
- 480. Ingrid V. Bassett, Associate Professor of Medicine, Harvard Medical School, Massachusetts General Hospital
- 481. Peter Lurie, President, Center for Science in the Public Interest
- 482. Sandro Galea, Dean and Robert A. Knox Professor, Boston University School of Public Health
- 483. Ashley Ceniceros, Physician and Instructor at Albert Einstein School of Medicine and Montefiore Medical Center
- 484. Danya Keene, Assistant Professor, Yale School of Public Health
- 485. Maeve McKean, Executive Director, Global Health Initiative, Georgetown University

- 486. Larry R Martinez, Assistant Professor of Psychology at Portland State University
- 487. Justin Lowenhtal, National Board of Directors, Doctors for America; MD-PhD Candidate, Johns Hopkins University School of Medicine
- 488. David H. Jernigan, Professor of Health Law, Policy and Management at Boston University School of Public Health
- 489. Janine Sinno Janoudi, PhD- Health Analyst
- 490. Pamela Pen Erh Pei, Senior Research Scientist, Medical Practice Evaluation Center, Massachusetts General Hospital
- 491. Adnan Hyder, Senior Associate Dean for Research & Professor of Global Health
- 492. Tyler Steven Brown, Instructor, Harvard Medical School and Assistant in Medicine, Infectious Diseases Division, Massachusetts General Hospital
- 493. Melissa Smith, Director, Health Equity Initiatives, UC Santa Barbara
- 494. Rebecca Katz, Professor and Director, Georgetown University Center for Global Health Science and Security
- 495. Sarah Deutsch, Director of Programs at Hepatitis Education Project
- 496. Wolfgang Munar, Associate Professor, Dept of Global Health, Milken Institute School of Public Health
- 497. Ricky N. Bluthenthal, Associate Dean for Social Justice/Professor, Keck School of Medicine, University of Southern California
- 498. Daniel Weinberger, Associate Professor of Epidemiology at Yale School of Public Health
- 499. Leah Jo Carnine, Physician's Assistant at Casa de Salud
- 500. Sarah Lopez, Patient Safety Officer, Harbor-UCLA Medical Center
- 501. Kitty Corbett, Professor Emeritus at Simon Fraser University Faculty of Health Sciences
- 502. Gillian Tarr, Assistant Professor, Division of Environmental Health Sciences, University of Minnesota
- 503. Erich J. Greene, Associate Research Scientist, Yale Center for Analytical Sciences, Yale School of Public Health
- 504. Marcelo Jacobs-Lorena, Professor at Johns Hopkins Bloomberg School of Public Health
- 505. Jamie Song, MPH Student and Graduate Assistant at University of Pennsylvania Center for Public Health Initiatives
- 506. George R. Seage III., Professor of Epidemiology, Harvard TH Chan School of Public Health
- 507. Amy N. Sanders, Associate Director, Center for Health Law Studies, Saint Louis University School of Law
- 508. James Tielsch, Professor of Global Health, George Washington University Milken Institute School of Public Health
- 509. Medha D. Makhlouf, Assistant Professor of Law at Penn State University Dickinson Law
- 510. Peter Cresswell, Eugene Higgins Professor of Immunobiology, Yale University School of Medicine
- 511. Jenna Neasbitt, Executive Director
- 512. Adam R. Aluisio, Assistant Professor, Department of Emergency Medicine, Alpert Medical School, Brown University, Providence, Rhode Island, USA
- 513. Ann Aschengrau, Professor of Epidemiology at Boston University
- 514. Sarah Gallagher, MPH Candidate at University of Michigan
- 515. Alison El Ayadi Assistant Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, University of California San Francisco
- 516. Emily R. Smith Assistant Professor of Global Health at George Washington University
- 517. William B. Jordan, Clinical Assistant Professor, Albert Einstein College of Medicine

- 518. Shaun Brinsmade, Professor of Biology at Georgetown University
- 519. Kathi Traugh, Director Public Health Workforce Development and Distance Learning, Yale School of Public Health,
- 520. Jeremy Mosher, Resident Physician in Family Medicine, University of Illinois Chicago Medical Center
- 521. Jennifer Hochschild, Professor of Government at Harvard University
- 522. Ryan Thoreson, Clinical Lecturer in Law, Associate Research Scholar in Law, and Robert M. Cover-Allard K. Lowenstein Fellow in International Human Rights, Yale Law School
- 523. Elaine Janine Abrams, Professor of Pediatrics & Epidemiology, Columbia University
- 524. Noemi Spinazzi, Physician at UCSF Benioff Children's Hospital Oakland
- 525. Donna Spiegelman, Susan Dwight Bliss Professor of Biostatistics, Yale University
- 526. James G. Linakis, Professor of Emergency Medicine & Pediatrics, Alpert Medical School of Brown University
- 527. Peter Chen, Professor of Psychology at Auburn University and Editor of Occupational Health Psychology
- 528. Ashley E. Nixon, Associate Professor of Human Resources and Organizational Behavior
- 529. Nicole Errett, Lecturer at University of Washington School of Public Health
- 530. Walter A Orenstein, Professor of Medicine, Pediatrics and Global Health, Emory University
- 531. Maryana L. Arvan, Postdoctoral Scholar, Department of Psychology, University of Central Florida
- 532. Yiran Liu, PhD Candidate, Stanford School of Medicine
- 533. James Hadler, Adjunct Professor of Epidemiology and Public Health, Yale School of Public Health
- 534. Thomas J. Coates, Distinguished Research Professor of Medicine, UCLA David Geffen School of Medicine; Director, University of California Global Health Institute
- 535. Leela Davies, Infectious Disease physician at Massachusetts General Hospital and Brigham and Women's Hospital
- 536. Gabriel A. Wagner, Assistant Professor of Medicine at University of California San Diego
- 537. Pamella Gronemeyer, SEMC Pathology
- 538. Kinna Thakarar, Assistant Professor of Medicine at Maine Medical Center/Tufts University School of Medicine
- 539. Eileen V. Pitpitan, Associate Professor of Social Work at San Diego State University
- 540. Theo N. Kirkland, Professor of Infectious Diseases University of California San Diego School of Medicine
- 541. Jonathan Cohen, Director of the Public Health Program, Open Society Foundations
- 542. Gabriela Rosas-Garcia, Physician, Internal Medicine- Infectious diseases
- 543. Susan Goodwin Gerberich, Professor, Environmental Health Sciences, School of Public Health, University of Minnesota
- 544. Mary Jeannette Hopkins, Assistant Professor Tufts University School of Medicine
- 545. Talia Puzantian, Professor of Clinical Sciences at Keck Graduate Institute School of Pharmacy and Health Sciences
- 546. Michael Zingman, Medical Student at Columbia University Vagelos College of Physicians and Surgeons, alum of Infectious Disease Epidemiology program at Columbia Mailman School of Public Health
- 547. Paul Ndebele, Senior Research Regulatory Specialist, Milken Institute of Public Health, The George Washington University
- 548. Sanjay Mehta, Associate Professor of Medicine University of California San Diego

- 549. Adriano de Bernardi Schneider, Postdoctoral Scholar, AntiViral Research Center, School of Medicine, University of California, San Diego
- 550. Maria Luisa Mittal, Assistant Project Scientist, University of California San Diego, Division of Infectious Diseases and Global Public Health
- 551. Kiyomi Tsuyuki, Assistant Professor of Infectious Diseases and Global Public Health at University of California, San Diego
- 552. Mariana Arcaya, Associate Professor of Urban Planning and Public Health, MIT
- 553. Amnon Altman, Professor, La Jolla Institute for Immunology
- 554. Cristina M. Castro, MDPhD Candidate, NYU School of Medicine
- 555. Balakrishnan Rajagopal, Associate Professor of Law and Development, Department of Urban Studies and Planning MIT
- 556. Sara Keller, Assistant Professor, Division of Infectious Diseases, Johns Hopkins University School of Medicine; Assistant Professor, Department of Health Policy and Management, Johns Hopkins Bloomberg School of Public Health
- 557. Alison Bormann, Infectious Disease Physician, Minneapolis MN
- 558. Javier Cepeda Assistant Professor of Medicine (Division of Infectious Diseases and Global Public Health) at University of California San Diego
- 559. Kimberly C. Brouwer, Vice Chair for Public Health Education, Professor and Interim Global Health Division Chief, Department of Family Medicine & Public Health, University of California, San Diego
- 560. Emily Nagisa Keehn, Assistant Dean of Graduate Programs, Kroc School of Peace Studies, University of San Diego
- 561. Meghan McGinty, Faculty Associate Johns Hopkins Bloomberg School of Public Health
- 562. Lucy E. Horton, Physician in Division of Infectious Diseases, UC San Diego Health
- 563. Samuel A. Granato, Clinical Instructor, Department of Global Health, University of Washington
- 564. Brad Wagenaar, Assistant Professor, Department of Global Health, University of Washington
- 565. Joel F. Martin, President and CEO of IntrepidaBio, Inc.
- 566. Asma Khatri, , Infectious Disease Specialist
- 567. Arthur J. Olson, Anderson Research Chair Professor, The Scripps Research Institute
- 568. Molly Greenberg, Nurse Coordinator at Healthcare for the Homeless
- 569. Deborah G. Passey, Research Associate, Division of Epidemiology, University of Utah
- 570. Johel Padilla, Research Assistant in UPR-Medical Sciences Campus
- 571. Anne Wyllie, Associate Research Scientist, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 572. Alexander McCourt, Assistant Scientist, Johns Hopkins Bloomberg School of Public Health
- 573. Zoe Meleo-Erwin, Assistant Professor of Public Health at William Paterson University of New Jersey
- 574. Chantal Vogels, Postdoctoral Fellow, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 575. Danielle Ofri, Clinical Professor of Medicine, NYU School of Medicine
- 576. Rochelle P. Walensky, Professor, Harvard Medical School, Massachusetts General Hospital
- 577. Ellen V. Moorem, AIUSA Archives and Chair AIUSA Archives Thematic Coordination Group
- 578. Tim Carey, Professional Consultant at The Chinese University of Hong Kong (Retired)
- 579. Francis V. Chisari, Professor of Virology and Immunology at The Scripps Research Institute
- 580. Chris Coombe Assistant Research Scientist, University of Michigan School of Public Health
- 581. Alexandra M. Goodwin, Clinical Assistant Professor of Medicine at NYU Langone Medical Center

- 582. Najmedin Meshkati, Professor of Civil/Environmental Engineering, Industrial & Systems Engineering and International Relations at University of Southern California
- 583. Ana Weil, Assistant professor University of Washington
- 584. Daniela C. Rodriguez, Associate Scientist, Dept. of International Health, Johns Hopkins Bloomberg School of Public Health
- 585. Deborah Grady, Professor of Medicine, University of California San Francisco
- 586. Mary Elizabeth Tinetti, Professor, Department of Medicine, Chief of Geriatrics, Yale School of Medicine
- 587. Aziza Ahmed, Professor of Law, Northeastern University School of Law
- 588. Britt Skaathun, Assistant Professor, Division of Infectious Diseases and Global Public Health, University of California San Diego, School of Medicine
- 589. J. Patrik Hornak, Senior Housestaff Physician, Department of Internal Medicine, The University of Texas Medical Branch at Galveston
- 590. Danniel Zamora, Infectious Diseases Fellow, The University of Washington
- 591. Rachel Ann Bender Ignacio, Assistant Professor, Division of Allergy and Infectious Diseases, University of Washington
- 592. Jeremy Paul, Professor of Law at Northeastern University
- 593. Melinda F. Drew, Adjunct Professor at Northeastern University School of Law
- 594. Heather Lusk, Executive Director, Hawaii Health & Harm Reduction Center
- 595. Sara Kass-Gergi, Resident, Internal Medicine, Columbia University Medical Center
- 596. Olivia Moscicki, Medical Student at Icahn School of Medicine at Mount Sinai
- 597. Robert T. Fairman, Second Century Initiative Fellow, Georgia State University School of Public Health
- 598. Robert A. Lowe, Professor Emeritus, Oregon Health & Science University School of Medicine
- 599. Lucy Ann Williams, Professor of Law, Northeastern University School of Law
- 600. Jodie L. Guest, Professor of Epidemiology, Rollins School of Public Health, Emory University
- 601. Sara Rosenbaum, Harold and Jane Hirsh Professor of Health Law and Policy, George Washington University, Milken Institute School of Public Health
- 602. Carolyn K. Clevenger, Professor and Associate Dean for Clinical and Community Partnerships, Nell Hodgson Woodruff School of Nursing, Emory University
- 603. Paul Ndebele, Senior Research Regulatory Specialist-Office of Research Excellence (ORE);
 Professorial Lecturer Department of Global Health, The George Washington University, Milken Institute School of Public Health
- 604. Jeffrey Townsend, Elihu Professor of Biostatistics and Ecology & Evolutionary Biology, Yale School of Public Health, Yale University
- 605. Marco Ramos, Psychiatry Resident and Lecturer in History, Yale University
- 606. Brad H. Pollock, Professor and Chairman, Department of Public Health Sciences, Associate Dean of Public Health Sciences, University of California Davis School of Medicine
- 607. Charles Anthony Broh, Principal, Broh Consulting Services
- 608. Kerry K. McCabe, Vice Chair of Education, Department of Emergency Medicine, Boston Medical Center, Assistant Professor Boston University Medical School
- 609. Marissa G. Baker, Assistant Professor, Dept. of Environmental & Occupational Health Sciences, University of Washington School of Public Health
- 610. Abigail Schachter, Epidemiologist, Public Health Seattle & King County
- 611. Emily Pinto Taylor, Chief Resident, Yale Primary Care Internal Medicine, Yale-New Haven Hospital

- 612. Jim Krieger, Clinical Professor of Medicine and Health Services, University of Washington
- 613. Christine Eisenhower, Clinical Associate Professor of Pharmacy
- Maile Young Karris, Associate Professor of Medicine, Divisions of Infectious Diseases and Global Public Health & Geriatrics and Gerontology, University of California San Diego
- 615. Michael B Bracken, Susan Dwight Bliss Professor Emeritus of Epidemiology, Yale University
- 616. Lisa S. Meredith, Senior Behavioral Scientist, RAND, Professor, Pardee RAND Graduate School
- 617. Shanaé Burch, Ed.M, Doctoral Student in the Department of Health & Behavior Studies, Teachers College at Columbia University
- 618. Niema Moshiri, Assistant Teaching Professor in the Computer Science & Engineering Department at the University of California, San Diego
- 619. Stanley H. Weiss, Professor of Medicine, Rutgers New Jersey Medical School; Professor of Epidemiology, Rutgers School of Public Health; Past Chair of the APHA Epidemiology Section
- 620. Scott Heysell, Associate Professor of Medicine, Infectious Diseases and International Health, Pinn Scholar, University of Virginia
- 621. Angelica Saada, Physician at NY Presbyterian-Columbia University
- 622. Annette M. Totten, Assoc. Prof., Clinical Epidemiology, Oregon Health & Science Univ.
- 623. Rose McDermott, David and Marianna Fisher University Professor of Political Science, Brown University
- 624. Zhiyong Zhao, Associate Professor, University of Maryland School of Medicine
- 625. Nancy López, Sociologist, Albuquerque, NM
- 626. Maurizio Zanetti, Professor of Medicine, Moores Cancer Center, University of California, San Diego
- 627. Francesca Torriani, Chair of the Infectious Diseases Association of California (IDAC), Program Director of UC San Diego Health's Infection Prevention and Clinical Epidemiology and TB Control Units, Department of Medicine, Division of Infectious Diseases and Global Public Health, University of California, San Diego
- 628. Sanford J. Shattil, Distinguished Professor of Medicine, University of California, San Diego
- 629. John Giles, Postdoctoral Research Fellow, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health
- 630. Madelynn von Baeyer, Postdoctoral Fellow, Harvard University Herbaria
- 631. Anthony Jerant, Professor and Chair Department of Family and Community Medicine, School of Medicine, University of California, Davis
- 632. Jeanette Kowalik, Commissioner of Health, Milwaukee, WI
- 633. Peter F. Wright, Professor of Pediatrics, Geisel School of Medicine at Dartmouth
- 634. Wm. Christopher Mathews, Professor Emeritus of Clinical Medicine Director, UCSD CFAR Clinical Core
- 635. Stephen Bezruchka, Departments of Health Services & Global Health, School of Public Health, University of Washington
- 636. Hendry Ton, Associate Vice Chancellor for Health Equity, Diversity, and Inclusion, Clinical Professor of Psychiatry and Behavioral Sciences, UC Davis Health
- 637. Jessica Prince-Guerra, Postdoctoral Fellow, Hubert Department of Global Health, Rollins School of Public Health, Emory University
- 638. Emily Mendenhall, Provost's Distinguished Associate Professor, Edmund A. Walsh School of Foreign Service, Georgetown University
- 639. Michael B.A. Oldstone, Professor Emeritus, Former ead Viral-Immunobiology Laboratory, The Department of Immunology and Microbial Science, The Scripps Research Institute

- 640. Amie Thurber, Assistant Professor, School of Social Work, Portland State University
- 641. Peter J. Krause, Senior Research Scientist, Yale School of Public Health and Yale School of Medicine
- 642. Randy Taplitz, Professor of Clinical Medicine; Vice Chief of Clinical Affairs Infectious Diseases; Associate Hospital Epidemiologist; Lead, Hematology-Oncology ID Services, University of California, San Diego, Moore's UCSD Cancer Center
- 643. Laura Mosqueda, Dean, Keck School of Medicine of USC
- 644. Yue Zhang, Associate Professor of Biostatistics, Division of Epidemiology, Department of Internal Medicine, University of Utah School of Medicine
- 645. Diana L. Miglioretti, Professor and Division Chief of Biostatistics, Department of Public Health Sciences, University of California, Davis
- 646. Frederick M. Burkle, Jr., Professor (Ret.), Senior Fellow & Scientist Harvard Humanitarian Initiative, Harvard University & T.H. Chan School of Public Health; Senior International Public Policy Scholar, Woodrow Wilson International Center for Scholars; Institute of Medicine, National Academy of Sciences (elected 2007)
- 647. Jaclyn Portanova, Post-doctoral fellow, Yale University
- 648. Melinda L. Irwin, Professor of Chronic Disease Epidemiology and Associate Dean of Research, Yale School of Public Health
- 649. Jessica Goodkind, Associate Professor, Department of Sociology, University of New Mexico
- 650. Rebecca Fielding-Miller, Assistant Professor Division of Infectious Diseases and Global Public Health, School of Medicine, University of California, San Diego
- 651. James H. Fowler, Professor of Global Public Health, University of California, San Diego
- 652. Constance A. Benson, Professor of Medicine, Division of Infectious Disease & Global Public Health, University of California, San Diego
- 653. Maria E. Sundaram, Postdoctoral Fellow, Vaccinology Training Program, Emory University Rollins School of Public Health
- 654. Sharon Talboys, Assistant Professor, Division of Public Health, Department of Family and Preventive Medicine, University of Utah Health
- 655. Tobias Brett, Post-Doctoral Research Associate, Center for the Ecology of Infectious Diseases, University of Georgia
- 656. Martin T. Stein, Professor of Pediatrics Emeritus, University of California, San Diego
- 657. Brent Luu, Assistant Clinical Professor, Betty Irene Moore School of Nursing, University of California, Davis
- 658. Leigh Senderowicz, Health Disparities Research Scholar, University of Wisconin-Madison
- 659. Ruben Vega Perez, MD Student, Icahn School of Medicine at Mount Sinai
- 660. Mary Anne Mercer, Senior Lecturer Emerita, School of Public Health, University of Washington
- 661. Richard L. Gallo, Distinguished Professor, Department of Dermatology, University of California, San Diego
- 662. Philippe Goldin, Associate Professor and Director of Clinically Applied Affective Neuroscience Laboratory, University of California, Davis
- 663. Annette Dekker, Chief Resident, Emergency Medicine, University of Chicago Medicine
- 664. Claire Amabile, Researcher, Fielding School of Public Health, University of California, Los Angeles
- 665. Malcolm V. Williams, Senior Policy Researcher, RAND Corporation
- 666. Helen Baker, Global and Community Engagement Coordinator/Assistant Clinical Professor, Lillian Carter Center for Global Health and Social Responsibility, Nell Hodgson Woodruff School of Nursing, Emory University

- 667. Maureen Canavan, Associate Research Scientist, Yale Cancer Outcomes, Public Policy and Effectiveness Research (COPPER) Center, Yale School of Medicine
- 668. Rui Jiang, Resident Physician, The Mount Sinai Hospital
- 669. Richard L. Hauger, Professor, School of Medicine, University of California, San Diego
- 670. Seth Blumberg, Clinical Instructor / Postdoc, Proctor Foundation, University of California, San Francisco
- 671. Eyal Oren, Associate Professor, Epidemiology & Biostatistics School of Public Health, San Diego State University
- 672. Martin Hoenigl, Assistant Professor of Medicine, Division of Infectious Diseases and Global Public Health, University of California, San Diego
- 673. Duncan Maru, Senior Faculty, Arnhold Institute for Global Health, School of Medicine at Mount Sinai
- 674. Winn Periyasamy, Student, Fordham Law School and Alumni, Columbia Mailman School of Public Health
- 675. Daliah Heller, Director of Drug Use Initiatives, Vital Strategies
- 676. Katherine Schaff, Doctor of Public Health, UC Berkeley
- 677. Armin Nowroozpoor, Postdoctoral Fellow, Department of Emergency Medicine, Yale School of Medicine
- 678. Michelle Seage, PhD Student, Public Health University of Utah
- 679. Patrick Sullivan, Assistant Professor of Emergency Medicine (Clinical), Warren Alpert School of Medicine, Brown University
- 680. Debbie Humphries, Clinical Instructor of Public Health Practice, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 681. Beth A. Jones, Research Scientist & Lecturer, Associate Director of Engagement, Center for Community Engagement and Health Equity, Yale Cancer Center, Yale School of Public Health
- 682. Christopher V. Plowe, Professor of Medicine, Molecular Genetics & Microbiology, and Global Health Director, Duke Global Health Institute, Duke University
- 683. David Looney, Associate Professor in Residence, University of California, San Diego
- 684. Hemanth Gundavaram, Clinical Professor of Law, Northeastern University School of Law
- 685. Joshua Barocas, Assistant Professor of Medicine at Boston Medical Center
- 686. Kristin Madison, Professor of Law and Health Sciences
- 687. Louis R. Petrone, Clinical Assistant Professor, Department of Family and Community Medicine, Sidney Kimmel Medical College
- 688. Sara Marquis, Lead Research Coordinator, Fred Hutchinson Cancer Research Center
- 689. Mahalia S. Desruisseaux, Associate Professor of Internal Medicine at Yale School of Medicine
- 690. Cindy Sousa, Associate Professor, Bryn Mawr College Graduate School of Social Work and Social Research
- 691. Melissa Mcgovern Prather, Researcher
- 692. James A Hay, Postdoctoral Research Fellow, Harvard T.H. Chan School of Public Health
- 693. Dalton Price, Student in Cornell University's Department of Anthropology
- 694. Spshelle Faith Rutledge, Outreach Coordinator Jewish Family Service
- 695. Ricardo A Franco, Associate Professor of Infectious Diseases, University of Alabama at Birmingham
- 696. Irene Yang, Assistant Professor, Nell Hodgson Woodruff School of Nursing, Emory University
- 697. Lucy E Wilson, Professor of Emergency Health Services at University of Maryland Baltimore County
- 698. Judith N Wasserheit, Chair & Professor of Global Health; Professor of Medicine and Epidemiology, University of Washington

- 699. June L. Gin, Researcher
- 700. Louise Vincent, Executive Director, NC Survivors Union
- 701. Vlada Melekhin Infectious Disease physician
- 702. Shannon Mace, Director of Operations, Health, Education and Legal Assistance Project: A Medical-Legal Partnership
- 703. Rory Merritt, Assistant Dean of Medicine, Alpert Medical School of Brown University; Assistant Professor of Emergency Medicine, Department of Emergency Medicine of Brown University
- 704. Mari Armstrong-Hough, Assistant Professor of Public Health, NYU School of Global Public Health
- 705. Laila Woc-Colburn, Associate Professor Infectious Diseases, Baylor College of Medicine
- 706. Carole Mitnick, Associate Professor of Global Health & Social Medicine, Harvard Medical School
- 707. Marina Antillon, Post-doctoral Research Collaborator, Swiss Tropical and Public Health Institute
- 708. Salmaan Keshavjee, Professor of Global Health and Social Medicine, Harvard Medical School
- 709. Molly Frankem, Associate Professor of Global Health and Social Medicine, Harvard Medical School
- 710. Megan B. Murray, Professor of Global Health at Harvard Medical School
- 711. Joia Mukherjee, Chief Medical Officer, Partners In Health Assoc Prof Harvard Medical School
- 712. Amy Hagopian, Professor, School of Public Health, University of Washington
- 713. Brook K. Baker, Professor of Law at Northeastern U. School of Law
- 714. Mariya Masyukova, Assistant Professor, Department of Family and Social Medicine, Montefiore Medical Center/Albert Einstein College of Medicine
- 715. Mark A Strand, Professor at North Dakota State University
- 716. Hani Mowafi, Associate Professor of Emergency Medicine, Yale Medical School
- 717. Julius-Patrice Johnson, MPH Candidate, American Indian Public Health Specialization, North Dakota State University
- 718. Michelle Hoffman, Pediatric Infectious Diseases physician at Golisano Children's Hospital of Southwest Florida
- 719. Chris Merritt, Associate Professor of Emergency Medicine & Pediatrics, Alpert Medical School of Brown University
- 720. Deborah Houston-Schrenzel, Horsham, PA
- 721. Kelsie Cassell, PhD Student, Epidemiology of Microbial Diseases, Yale School of Public Health
- 722. Stephen Eubank, Professor, Biocomplexity Institute & Initiative, University of Virginia; Professor, Dept. of Public Health Sciences, University of Virginia
- 723. Dorit Reiss, Professor of Law, UC Hastings College of the Law
- 724. Richard Weinmeyer, Doctoral student, Northwestern University
- 725. Angelle Desiree LaBeaud, Professor of Pediatrics at Stanford School of Medicine
- 726. Rahnea Sunseri, Medical Director, Founding Faculty of Physician Assistant Department, University of the Pacific
- 727. Hannah L. Stewart, Executive Committee Delegate from the United States, Global Mental Health Peer Network
- 728. Carleigh Krubiner, Policy Fellow, Center for Global Development; Associate Faculty, Johns Hopkins Berman Institute of Bioethics
- 729. Taleed El-Sabawi, Assistant Professor of Law at Elon University
- 730. Samuel Bagenstos, Frank G. Millard Professor of Law, University of Michigan Law School
- 731. David Bray, Director, For a New Global Center, Atlantic Council
- 732. Ruth A. Karron, Professor, Dept of International Health, Johns Hopkins Bloomberg School of Public Health

- 733. Lloyd F. Novick, Professor Emeritus of Public Health, East Carolina University
- 734. Julie R. Hens, Research Associate Scientist at Yale Medical School
- 735. Lisa Penney, Professor of Management at University of South Florida
- 736. TerL Gleason, Executive Director, Advocacy House
- 737. Julie Allison Spencer, Graduate Research Assistant, Los Alamos National Laboratory
- 738. Mark Vossler, President, Washington Physicians for Social Responsibility
- 739. Ryan F. Coughlin, Assistant Professor, Emergency Medicine, Yale School of Medicine
- 740. Jason R. Singson, MPH Student, Department of Public Health Sciences, University of California, Davis
- 741. Donna E. Levin, National Director, Network for Public Health Law
- 742. Bruce Jacoby, Associate Clinical Professor, Northeastern University School of Law
- 743. Diego Rivera, Masters of Public Health Sciences Graduate Student at UC Davis
- 744. Ruthie Birger, Postdoctoral Associate at Yale School of Public Health
- 745. Gail D'Onofrio, Professor and Chair Department of Emergency Medicine, Yale School of Medicine
- 746. Aly Peeler, Advocacy Coordinator at North Carolina Survivors Union
- 747. Cassandra Fecho, Research Associate, University of California San Francisco; Master's student, School of Public Health Sciences at University of California Davis
- 748. Caryl Eleanor Waggett, Associate Professor, Global Health Studies at Allegheny College
- 749. Sarah Boyles-Muehleck, MPH Student
- 750. Kashti Nayem, MPH student, UC Davis
- 751. Amelia Alim, Student, Diamond Bar High School
- 752. Jean Scofi, Assistant Medical Director, Yale New Haven Hospital
- 753. Tahmina Nasserie, Epidemiology PhD Student, Stanford University School of Medicine
- 754. Michal Caspi Tal, Instructor, Stanford University, School of Medicine
- 755. Jessica Huang, Doctoral Candidate, Harvard T.H. Chan School of Public Health
- 756. Andrew Clayton Saunders, Assistant Professor of Pediatrics at Stanford University School of Medicine
- 757. Jaspreet Pannu, Medical Student, Stanford School of Medicine
- 758. Thomas G Weiser, Associate Professor of Surgery, Stanford University School of Medicine
- 759. Lesley King, Board of Directors, Partners In Health
- 760. Brenda J Buck, Professor of Medical Geology, University of Nevada Las Vegas
- 761. Karl Klare, Professor of Law, Northeastern University
- 762. Mary Ellen Lyon Clinical, Instructor of Emergency Medicine, Yale University School of Medicine
- 763. Rachel Buquid, Student, Cal State Fullerton
- 764. Rachael Cohen, Student, Global Health Studies Department at Allegheny College
- 765. Alberto Diaz-Cayeros, Senior Fellow, FSI, Stanford University
- 766. Eleanor A Reid, Assistant Professor, Emergency Medicine, Division of Global Health and International Emergency Medicine, Yale Medical School
- 767. Caty Simon, Member, Leadership Team, Urban Survivors Union
- 768. Dinah Ortiz, Member, Leadership Team, Urban Survivors Union
- 769. Mark Kinzly, Member, Leadership Team, Urban Survivors Union
- 770. Aaron Fergeson, Member, Leadership Team, Urban Survivors Union
- 771. Robert Suarez, Member, Leadership Team, Urban Survivors Union
- 772. Shilo Jama, Member, Leadership Team, Urban Survivors Union
- 773. Steven L. Bernstein, Professor of Emergency Medicine and Public Health at Yale School of Medicine
- 774. Dr. Carrie Lawrence, Assistant Research Scientist at IU School of Public Health

- 775. Tammy Law, Assistant, CAA
- 776. Donna E Levin, National Director, for the Staff at the Network for Public Health Law
- 777. Jennifer A. Newberry, Clinical Assistant Professor at Stanford University School of Medicine
- 778. Jessica Yager, Assistant Professor of Medicine, Division of Infectious Diseases, SUNY Downstate Medical Center
- 779. Michele Barry, Dean of Global Health, Stanford University
- 780. Raffi Avedian, Associate Professor Stanford University Medical School.
- 781. Rebecca Scarbrough, Coordinator of Therapeutic Education, Public Health
- 782. Amy Krystosik, Data Scientist, Chan Zuckerberg Initiative
- 783. Meng-Huang Wu, Global Faculty in Training, Byers Center for Biodesign, Stanford University
- 784. Maimuna S. Majumder, Faculty, Boston Children's Hospital and Harvard Medical School
- 785. Isaac K. Agboola, Emergency Medicine Resident Physician, Yale University
- 786. Zhe Zheng, PhD student, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 787. Senica Marie Camello, Masters Student, Occupational Therapy, Loma Linda University
- 788. Dorothy Baker, Senior Research Scientist Yale School of Medicine
- 789. Paul E. Sax, Clinical Director, Division of Infectious Diseases, Brigham and Women's Hospital, Professor of Medicine, Harvard Medical School
- 790. Miriam Harmatz, Executive Director, Florida Health Justice Project
- 791. Rachel E. Rosenbloom, Professor of Law at Northeastern University School of Law
- 792. Marcie Roth, CEO, World Institute on Disability
- 793. Leslie Palmerlee, Assistant Professor of Emergency Medicine, LSU New Orleans
- 794. Eli Cahan, Medical / Masters Student, NYU / Stanford
- 795. Ping Zhu, Real estate professional
- 796. Joshua A. Copel, Professor, Obstetrics, Gynecology & Reproductive Sciences, Yale School of Medicine
- 797. Yu Ji, PhD student of psychology at the University of Chicago
- 798. John L. Ghertner, Legislative Director, Wayne Action for Racial Equality
- 799. Louis R. Nudy, Adjunct Faculty, Drexel University Chemistry Department
- 800. Guanyu Huang, Assistant Professor of Environmental and Health Sciences at Spelman College
- 801. Mary Beth Quaranta Morrissey, Research Fellow at Fordham University Global Health Care Innovation Management Center
- 802. Terry McGovern, Professor Columbia Mailman School of Public Health
- 803. Yisi Wang, Statistician at University of Pittsburgh Medical center
- 804. Lesley Park, Instructor, Stanford School of Medicine; Associate Director, Stanford Center for Population Health Sciences
- 805. Chun Cheng Andy Chen, Assistant Professor, Biomedical Sciences, OUHCOM
- 806. Zuo-Feng Zhang, Professor & Associate Dean, UCLA Fielding School of Public Health
- 807. Daying Dai, Research Scientist, Radiology Department Mayo Clinic Rochester MN

Other Unaffiliated Supporters and Non-healthcare Supporters

- 808. Elizabeth Corcoran
- 809. Jonathan Han
- 810. Cong Liu

- 811. Camille Webb
- 812. Jenny Ariana Ail
- 813. Jessica Ann Kumar
- 814. Kevin Burns
- 815. Cora Chan
- 816. Ruby Deng
- 817. Yuan Wei
- 818. Ran Sheng
- 819. Lingna Fan
- 820. Qin Zhang
- 821. Martin Liu
- 822. Virginia Ma

Organizational Signatures

- 823. Broken No More
- 824. Amnesty International USA
- 825. The Public Health Advocacy Institute
- 826. Big Cities Health Coalition
- 827. Prevention Point Pittsburgh
- 828. Any Positive Change
- 829. EcoHealth Alliance
- 830. Children's Aid
- 831. American Public Health Association (APHA)
- 832. The Johns Hopkins Center for Health Security
- 833. The Mountain Center in New Mexico
- 834. Center for Prisoner Health and Human Rights
- 835. The National Health Law Program
- 836. Collaborative for Health Equity Cook County, Chicago, Illinois
- 837. Tufts Public Health Society
- 838. Chicago Recovery Alliance
- 839. New Jersey Public Health Association
- 840. Human Impact Partners
- 841. Washington Physicians for Social Responsibility
- 842. International Society on Aging and Disease ISOAD Leadership Team
- 843. Public Health and Law Experts Issue Guidelines for U.S. Response to Coronavirus Transmission