

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.¹ 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.²
- **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.”⁵ 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:
 - 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.^{6,7,8} 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.⁹ 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.

⁵ "Stigma Related to COVID-19", CDC (Feb. 28, 2020), <https://www.cdc.gov/coronavirus/2019-ncov/about/related-stigma.html>.

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

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>.

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

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.¹⁴ Travel restrictions also cause known harms, such as the disruption of supply chains for essential commodities.¹⁵ 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.”¹⁶

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.

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[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 11:21AM on March 2)

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149. Steven B. Auerbach, CAPT (Retired) U.S. Public Health Service
150. T.M. Luhrmann, Howard H. and Jessie T. Watkins University Professor of Anthropology, Stanford University
151. Jim Bloyd, PhD Student, University of Illinois at Chicago School of Public Health
152. Michael Barthman, Resident Physician, Brown Emergency Medicine
153. Anna Reisman, Professor of Medicine, Yale School of Medicine
154. Crissaris Sarnelli, Physician, Ryan Health Center
155. Alison Bутtenheim, Associate Professor of Nursing and Health Policy, University of Pennsylvania
156. Lara Stemple, Assistant Dean; Director, Health and Human Rights Law Project, UCLA School of Law
157. 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
158. Eugene Shapiro, Professor of Pediatrics and of Epidemiology, Yale University
159. Yazdan Yazdanpanah, Head of Infectious Disease Department; Bichat Hospital, Paris, France, Head of Infectious Disease, Immunology, Microbiology Institute Inserm France
160. 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
161. 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*

162. Sunday Clark, Associate Professor of Epidemiology Research, Department of Emergency Medicine, Weill Cornell Medicine
163. El'gin Avila, Principal Investigator/Founder, Equitable Health Solutions
164. Carolyn C. Cannuscio, Associate Professor of Family Medicine and Community Health, Section of Public Health, Perelman School of Medicine, University of Pennsylvania
165. Paula Tavrow, Associate Adjunct Professor, Department of Community Health Sciences, UCLA Fielding School of Public Health
166. Sofia Gruskin, Professor, Keck School of Medicine and Gould School of Law; Director, USC Institute on Inequalities in Global Health, University of Southern California
167. Annunziata van Voorene, Founder, Any Positive Change
168. 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
169. Caren Solomon, Associate Professor of Medicine, Harvard Medical School
170. Daniel M. Goldstein, Lecturer, University of Massachusetts Amherst, School of Public Health and Health Sciences
171. 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
172. Avik Chatterjee, Assistant Professor, Boston University School of Medicine
173. Vicki S. Freimuth, Professor Emeritus, Health Communication, University of Georgia; Former Director of Communication, CDC
174. Regina LaRocque, Associate Professor of Medicine, Harvard Medical School & Division of Infectious Diseases, Massachusetts General Hospital
175. Sidney D. Watson, Jane and Bruce Robert Professor of Law; Director, Center for Health Law Studies, Saint Louis University School of Law
176. 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
177. Lynn P. Freedman, Professor of Population and Family Health, Columbia University Mailman School of Public Health
178. Amelia Reese Masterson, Researcher, Community Alliance for Research and Engagement, Yale School of Public Health & Southern Connecticut State University
179. 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
180. Mary Crippen, Outreach Manager, Bronx Regional Health Information Organization
181. Caroline Jean Acker, Professor Emerita of History, Carnegie Mellon University
182. Erika Sabbath, Assistant Professor, Boston College School of Social Work
183. Dean Schillinger, University of California San Francisco, Professor of Medicine; Director, UCSF Health Communications Research Program
184. Ana Santos Rutschman, Assistant Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
185. Agnes Usoro, Johns Hopkins University, Department of Emergency Medicine
186. Elizabeth Pendo, Joseph J. Simeone Professor of Law, Saint Louis University School of Law

187. John R. Stone, Professor, Creighton University, Dept. of Interdisciplinary Studies, Graduate Program in Bioethics, Dept. of Medicine, School of Medicine
188. Jacob Gross, Tufts University, Vice President of Tufts Public Health Society
189. Naomi Rogers, Professor of the History of Medicine, Yale School of Medicine
190. Jesse A. Goldner, John D. Valentine Professor of Law Emeritus, Center for Health Law Studies, Saint Louis University
191. Parveen Parmar, Associate Professor, Clinical Emergency Medicine; Chief, Division of Global Emergency Medicine, Keck School of Medicine, University of Southern California
192. Robert L. Cohen, NYC Board of Correction
193. Gordon D. Schiff, Associate Professor, Harvard Medical School
194. Mardge Cohen, Boston Health Care For the Homeless
195. Deborah C Glik, Professor, Dept Community Health Sciences, UCLA Fielding School of Public Health
196. Davidson H. Hamer, Professor of Global Health and Medicine, Boston University Schools of Public Health and Medicine
197. Doug Blanke, Executive Director, Public Health Law Center
198. 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
199. Lee Riley, School of Public Health, University of California, Berkeley
200. Eva Raphael, Dept of Family and Community Medicine, UCSF
201. 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
202. Steven Galinat, JD Candidate, Temple University Beasley School of Law
203. 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
204. Trude Bennett, Associate Professor Emerita, Department of Maternal and Child Health, Gillings School of Global Public Health, University of North Carolina at Chapel Hill
205. Joseph Fauver, Postdoctoral Research Associate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
206. Sarah B. Andrea, Postdoctoral Scholar, Department of Epidemiology, University of Washington School of Public Health
207. K. John McConnell, Professor & Director, Center for Health Systems Effectiveness, Oregon Health & Science University
208. Angela Garcia, Associate Professor of Anthropology, Stanford University
209. 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)
210. Leslie B. Hammer, Professor of Psychology, Portland State University
211. Pilar N. Ossorio, Professor of Law and Bioethics, University of Wisconsin Law School; Ethics Scholar-in-Residence, Morgridge Institute for Research
212. Mary E. Bushman, Research Fellow, Center for Communicable Disease Dynamics, Department of Epidemiology, Harvard T.H. Chan School of Public Health

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

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

266. Judith D. Auerbach, Professor of Medicine, Division of Prevention Sciences, School of Medicine, University of California, San Francisco
267. Peter Daszak, President of EcoHealth Alliance, New York
268. Joseph N.S. Eisenberg, Chair and Professor, Department of Epidemiology, John G. Searle Professor of Public Health, School of Public Health, University of Michigan
269. Sheldon Krimsky, Lenore Stern Professor of Humanities & Social Sciences, Adjunct Professor of Public Health and Community Medicine, Tufts University
270. Micah Berman, Associate Professor of Public Health and Law, The Ohio State University
271. 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
272. Alfred L.M. Bothwell, Professor of Immunobiology, Yale University School of Medicine
273. Kristen Underhill, Associate Professor of Law, Columbia Law School
274. Craig Hadley, Department of Anthropology, Emory University
275. 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
276. Terry Marx, Pediatrician, Children's Aid
277. Shruti Mehta, Professor and Deputy Chair Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health
278. Michael S. Sinha, Adjunct Faculty, Northeastern University School of Law and Visiting Scholar, Center for Health Policy and Law, Northeastern University School of Law
279. 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
280. 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
281. John N. Cranmer, Assistant Professor, Emory University Nell Hodgson Woodruff School of Nursing; Principal Investigator, Emory Ethiopia Maternal-Newborn Implementation Research Partnership
282. Sarah E. Gollust, Associate Professor, Division of Health Policy and Management, University of Minnesota School of Public Health
283. Seema Mohapatra, Associate Professor of Law and Dean's Fellow, Indiana University Robert H. McKinney School of Law
284. Adetutu Sadiq, student, UC Berkeley School of Public Health
285. 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
286. Mindy Jane Roseman, Director of International Programs and Director of the Gruber Program for Global Justice and Women's Rights, Yale Law School
287. 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
288. Deborah Ehrenthal, Associate Professor, School of Medicine and Public Health, University of Wisconsin-Madison
289. Donna M. Jacobsen Executive Director/President International Antiviral (formerly AIDS) Society-USA
290. Natalia Linos, Executive Director FXB Center for Health and Human Rights, Harvard University

291. Marcia C. Castro, Andelot Professor of Demography Chair, Department of Global Health and Population, Harvard T.H. Chan School of Public Health
292. Chandrakala Ganesh, Associate Professor, Health Sciences California State University, East Bay
293. Wafaa El-Sadr, University Professor of Epidemiology and Medicine, Columbia University
294. Thomas Clasen, Professor and Interim Chair, Gangarosa Department of Environmental Health, Rollins School of Public Health, Emory University
295. Alina Engelman, Assistant Professor, Department of Health Sciences, California State University, East Bay
296. Robert G. Wallace, Visiting Scholar, Institute for Global Studies, University of Minnesota
297. Daniel S. Goldberg, Associate Professor, Family Medicine and Epidemiology, University of Colorado
298. Gary Weil, Professor of Medicine, Washington University School of Medicine
299. David R Hill, Professor of Medical Sciences, Director of Global Public Health, Frank H. Netter MD, School of Medicine, Quinnipiac University
300. David Stuppelbeen, Epidemiologist/Evaluator, Hawai'i Health & Harm Reduction Center and Junior Specialist, University of Hawai'i at Mānoa
301. 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
302. Jennifer Philips, Associate Professor of Medicine and Molecular Microbiology, Co-Director, Division of Infectious Diseases, Washington University in St Louis
303. Zackary Berger, Associate Professor, Johns Hopkins School of Medicine; Core Faculty, Johns Hopkins Berman Institute of Bioethics; Staff Physician, Esperanza Clinic Health Center
304. Robert T. Schooley, Professor of Medicine, Division of Infectious Diseases and Global Public Health, University of California, San Diego
305. Jenny Reardon, Professor of Sociology and Director of the Science and Justice Research Center, University of California, Santa Cruz
306. Steven L. Bernstein, Professor of Emergency Medicine and Public Health, Yale Schools of Medicine and Public Health
307. Mary Oswald, Director and Associate Research Professor, The Regional Research Institute for Human Services, School of Social Work, Portland State University
308. David G. Schatz, Professor and Chair, Department of Immunobiology, Yale School of Medicine
309. Linda McCauley, Dean, Nell Hodgson Woodruff School of Nursing, Emory University
310. Jennifer Adamski, Assistant Professor & AGACNP Program Director, Emory University School of Nursing
311. Carolyn Miller Reilly, Clinical Associate Professor and ABSN Program Director, Emory University School of Nursing
312. Daniel E. Geller, Clinical Instructor, Nell Hodgson Woodruff School of Nursing, Emory University
313. Anne-Catrin Uhlemann, Associate Professor of Medicine, Department of Medicine, Division of Infectious Diseases, Columbia University
314. Rachel Sachs, Associate Professor of Law, Washington University in St. Louis
315. Brinda Emu, Associate Professor of Medicine/Infectious Diseases, Yale School of Medicine
316. Marc N. Gourevitch, Professor and Chair, Department of Population Health, NYU Langone Health
317. 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

318. 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
319. Lori Peek, Professor, Department of Sociology and Director, Natural Hazards Center, University of Colorado Boulder
320. Janne Boone-Heinonen, Associate Professor of Epidemiology, School of Public Health, Oregon Health & Science University
321. Nino Ricca Lucci, Labor Organizer, UAW Region 9A, MPH Student, Columbia Mailman School of Public Health
322. 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
323. Mitch Stripling, National Director, Emergency Preparedness & Response, Planned Parenthood Federation of America
324. Esther K. Choo, Associate Professor, Center for Policy and Research in Emergency Medicine, Department of Emergency Medicine, Oregon Health & Science University
325. Molly Dondero, Assistant Professor of Sociology, American University
326. Mariya Masyukova, Assistant Professor, Department of Family and Social Medicine, Montefiore Medical Center/ Albert Einstein College of Medicine
327. Corey Davis, Teaching Professor, Brody School of Medicine, East Carolina University
328. Rajesh T. Gandhi, Massachusetts General Hospital, Professor of Medicine, Harvard Medical School
329. Gary V. Desir, Paul B. Beeson Professor of Medicine Chair, Internal Medicine, Yale School of Medicine Chief, Internal Medicine, Yale New Haven Hospital
330. John Harley Warner, Avalon Professor of the History of Medicine, Yale School of Medicine, and Professor of History, Yale University
331. Scott C. Weaver, Professor and Chair, Department of Microbiology and Immunology, University of Texas Medical Branch
332. Connie Celum, Professor of Global Health and Medicine, University of Washington
333. Laura Ferguson, Assistant Professor, Keck School of Medicine; Director, Program on Global Health
334. Phillip Fiuty, Harm Reduction Program Manager, The Mountain Center
335. Vasilis Vasiliou, Susan Dwight Bliss Professor of Epidemiology, Department Chair of Environmental Health Sciences, Yale School of Public Health
336. Kristine Qureshi, Professor & Associate Dean, University of Hawaii at Manoa, School of Nursing and Dental Hygiene
337. David M. Morens, Bethesda, Maryland
338. Azita Emami, Robert G. and Jean A. Reid Executive Dean, University of Washington School of Nursing
339. 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
340. Ana V. Diez Roux, Dean, Dornsife School of Public Health, Drexel University
341. Usha Ramakrishnan, Interim Chair and Professor, Hubert Department of Global Health, Rollins School of Public Health, Emory University
342. John Santelli, Professor, Population and Family Health and Pediatrics, Columbia University
343. Joseph S. Ross, Professor of Medicine and Public Health, Yale University

344. Katharine Walter, Postdoctoral Fellow, Stanford University School of Medicine
345. Vidya Eswaran, Chief Resident, McGaw Medical Center of Northwestern University
346. 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)
347. James Lloyd-Smith, Professor, Department of Ecology & Evolutionary Biology, University of California, Los Angeles
348. Lance Gable, Associate Professor of Law, Wayne State University Law School.
349. Sherril Gelmon, Professor, Health Systems Management & Policy, Director, PhD in Health Systems & Policy, OHSU & PSU School of Public Health
350. Risha Gidwani-Marszowski, Adjunct Associate Professor, UCLA School of Public Health
351. Carol S. Camlin, Associate Professor, Dept. of Obstetrics, Gynecology & Reproductive Sciences, University of California, San Francisco
352. Nicholas G. Reich, Associate Professor, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts, Amherst
353. Joseph Craft, Professor, Yale University School of Medicine
354. Ibukun Fowe,, Graduate Research Assistant, OHSU-PSU School of Public Health, Portland, Oregon
355. 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
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357. Traci C. Green, Professor and Director, the Opioid Policy Research Collaborative, The Heller School for Social Policy and Management, Brandeis University
358. Denise Chrysler, Retired Attorney, Michigan Department of Community Health
359. Corey S. Davis, Former Chair, Orange County (NC) Board of Health, Teaching Professor, East Carolina University Brody School of Medicine
360. Michael S. Lyons, Associate Professor Emergency Medicine, University of Cincinnati College of Medicine
361. K.M. Venkat Narayan, Ruth and OC Hubert Chair of Global Health, Emory University
362. 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.
363. Brett Feret, Clinical Professor, Director of Experiential Education, University of Rhode Island College of Pharmacy
364. Dabney P. Evans, Associate Professor, Hubert Department of Global Health, Rollins School of Public Health-Emory University
365. Pooja Agrawal, Assistant Professor of Emergency Medicine, Yale University School of Medicine
366. Donald S. Burke, MD, Distinguished University Professor and Jonas Salk Chair of Population Health, University of Pittsburgh
367. Harsha Thirumurthy, Associate Professor, Department of Medical Ethics and Health Policy, University of Pennsylvania
368. Maryana Arvan, Postdoctoral Scholar, Department of Psychology, University of Central Florida
369. Deborah McFarland, Associate Professor, Hubert Department of Global Health, Emory University

370. 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
371. 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
372. Marizen Ramirez, Associate Professor, Director, Midwest Center for Occupational Health and Safety, University of Minnesota School of Public Health
373. Andrew Goldstein, Assistant Professor at NYU School of Medicine
374. Sandra A. Springer, Associate Professor of Medicine, Yale School of Medicine, Department of Internal Medicine, Section of Infectious Disease
375. 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
376. Ted Cohen, Professor, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
377. Leslie I. Boden, Professor, Department of Environmental Health, Boston University School of Public Health
378. Ranit Mishori, Professor of Family Medicine, Georgetown University School of Medicine
379. Lorna Thorpe, Professor and Director, Division of Epidemiology, Vice Chair, Strategy and Planning, Department of Population Health, NYU Grossman School of Medicine
380. Kay Lovelace, Associate Professor of Public Health Education, School of Health and Human Sciences, University of North Carolina at Greensboro
381. Isabel Morgan, PhD Student, Department of Maternal and Child Health, Gillings School of Global Public Health, University of North Carolina at Chapel Hill
382. Barak Richman, Bartlett Professor of Law and Business Administration, Duke University, Visiting Scholar, Department of Medicine, Stanford University
383. Joshua L. Warren, Associate Professor of Biostatistics, Yale University
384. Carolyn L. Westhoff, Sarah Billingham Solomon Professor of Reproductive Health, Columbia University
385. Maile Phillips, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
386. Betty Kolod, Resident Physician, Mount Sinai Hospital
387. Michelle Mello, Professor of Medicine and Professor of Law, Stanford University
388. 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)
389. Joseph S. Ross, Professor of Medicine and Public Health, Yale University
390. Sangeetha Madhavan, Professor of African American Studies and Sociology, University of Maryland
391. Anne Davis, OB/GYN, Columbia University Irving Medical Center
392. Jennifer S. Hirsch, Professor of Sociomedical Sciences, Mailman School of Public Health, Columbia University
393. Poonam Daryani, Clinical Fellow, Global Health Justice Partnership of the Yale Law School and the School of Public Health, Yale University
394. Elizabeth Spradley, BHLI Project Connections in Baltimore City

395. Lisa M. Thompson, Associate Professor, Nell Hodgson Woodruff School of Nursing, Emory University
396. Julia Rosenberg, Yale National Clinician Scholar Post-Doctoral Fellow
397. Jenny Trinitapoli, Associate Professor of Sociology & Director of the Center for International Social Science Research, University of Chicago
398. Mary Clare Reidy, Director of Collaborative Partnerships, Health Federation of Philadelphia
399. Kenneth H. Mayer, Fenway Health, Harvard Medical School, Harvard T.C. Chan School of Public Health
400. Susan M. Mason, Assistant Professor, Division of Epidemiology and Community Health, University of Minnesota School of Public Health
401. Parmi Suchdev, Professor of Pediatrics and Global Health, Emory University
402. Robert A. Bednarczyk, Assistant Professor of Global Health and Epidemiology, Emory University
403. Thomas J. Stopka, Associate Professor, Department of Public Health and Community Medicine, Clinical and Translational Science Institute, Tufts University School of Medicine
404. Maggie Ornstein, Psychology, Sarah Lawrence College
405. Maggie Ornstein, Guest Faculty, Psychology, Sarah Lawrence College
406. Kimberley Shoaf, Professor and Associate Chief for Community Engagement, Division of Public Health, University of Utah
407. Gary Bubly, Vice Chair for Clinical Integration and Innovation, Department of Emergency Medicine, Alpert Medical School of Brown University
408. Robert Gatter, Professor of Law, Center for Health Law Studies, Saint Louis University School of Law
409. Hyeyoung Woo, Associate Professor, Portland State University
410. 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
411. Alyssa King, Post-doctoral Fellow; Adjunct Professor, Department of Biology, Georgetown University
412. Anne G. Rosenwald, Professor of Biology; Professor of Microbiology and Immunology; Director of Undergraduate Studies in Biology, Georgetown University
413. Joshua Rodriguez, NYU/Bellevue Emergency Medicine
414. Heather-Lyn Haley, Assistant Professor, Family Medicine and Community Health, UMass Medical School
415. Lydia Aoun Barakat, Section of Infectious Disease, Yale School of Medicine
416. Melanie Gross Hagen, Associate Professor, Internal Medicine, University of Florida
417. Alyssa Jordan, RTI International
418. 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)
419. Ally Power, University of California, Los Angeles, Fielding School of Public Health, Department of Epidemiology
420. Joshua L. Warren, Associate Professor of Biostatistics, Yale University
421. Maile Phillips, PhD Candidate, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
422. Martha Rogers, Emory University, Retired US Public Health Service
423. Richard A Flavell, Sterling Professor of Immunobiology, Yale University School of Medicine
424. Regina McCoy, Professor, UNC Greensboro

425. Thomas McAndrew, Postdoctoral Fellow of Biostatistics, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts at Amherst
426. Peter Armbruster, Davis Family Professor, Department of Biology, Georgetown University
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428. Andrew Wang, Assistant Professor, Department Internal Medicine (Rheumatology, Allergy & Immunology), Department of Immunobiology, Yale University School of Medicine
429. Laura Gottlieb, Associate Professor, Family and Community Medicine, University of California, San Francisco
430. Maeve McKean, Executive Director, Global Health Initiative, Georgetown University Medical Center
431. John Kraemer, Associate Professor, Georgetown University
432. 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
433. Janet Mann, Professor of Biology & Psychology, Georgetown University
434. Corinne Peek-Asa, Associate Dean for Research, College of Public Health, University of Iowa
435. Rachel Rubin, Senior Public Health Medical Officer, Cook County Department of Public Health
436. Melinda Zipp, Director of Outreach, Lancaster Harm Reduction Project
437. Leo Lopez III, Fellow, National Clinician Scholars Program, Yale University School of Medicine
438. Professor Sarah Tinkler, Department of Economics, Portland State University
439. Jenn Hollandsworth Reed, Doctoral Student, OHSU-PSU School of Public Health
440. Brian Weiss, Research Scientist/Scholar & Lecturer, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
441. Marjorie Sue Rosenthal, Associate Professor of Pediatrics, Yale Medical School
442. Ximena A. Levander, Addiction Medicine Fellow, Oregon Health & Science University
443. Lauren Carruth, Assistant Professor, School of International Service, American University
444. Marie A. Brault, Associate Research Scientist, Department of Social and Behavioral Sciences, Yale School of Public Health
445. Rachael W. Sirianni, Assistant Professor of Neurosurgery, University of Texas Health Science Center at Houston
446. Krystal Pollitt, Assistant Professor, Department of Environmental Health Sciences, Yale School of Public Health
447. Georgia Charkoftaki, MPharm, Associate Research Scientist, Department of Environmental Health Sciences, School of Public Health, Yale
448. Colin Carlson, Post-doctoral Fellow, Department of Biology, Center for Global Health Science & Security, Georgetown University
449. Associate Professor of Urban Planning and Public Health, Department of Urban Studies and Planning, Massachusetts Institute of Technology
450. Jessica Lewis, Associate Research Scientist, Yale School of Public Health
451. Emma Biegacki, Program Manager in Addiction Medicine, Yale School of Medicine
452. Ameet Sarpatwari, Assistant Professor of Medicine, Harvard Medical School
453. Constance A. Nathanson, Professor, Departments of Sociomedical Sciences and Population and Family Health, Columbia University, Mailman School of Public Health
454. Anna Cupito, Associate Program Officer, National Academy of Medicine
455. Mary Ann Castle, Senior Consultant, Planning Alternatives for Change
456. Laura Ucik, Montefiore Medical Center, Bronx, NY

457. Yoon-Sung Nam, PhD student, Division of Environmental Health Sciences, University of Minnesota School of Public Health
458. Hannah Rosenblum, Chief Resident, Yale Primary Care/Internal Medicine-Pediatrics, Yale-New Haven Hospital
459. Alex Wagenaar, Research Professor, Emory University Rollins School of Public Health, Professor Emeritus, University of Florida College of Medicine
460. Yawei Zhang, Associate Professor, Department of Environmental Health Sciences, Yale School of Public Health
461. Zheng Wang, Research Scientist, Yale School of Public Health
462. Emma Olson, Director of Partnerships and Evaluation, NC Center for Health and Wellness
463. Michelle P. Lin, Assistant Professor of Emergency Medicine, Icahn School of Medicine at Mount Sinai
464. Mary Herbert, Clinical Director, Program for Health Care to Underserved/Birmingham Clinic
465. Jamie Tam, Assistant Professor, Department of Health Policy and Management, Yale School of Public Health
466. Louisa Holaday, Fellow, National Clinician Scholars Program, Department of Internal Medicine, Yale University
467. Emily P. Hyle, Assistant Professor of Medicine, Harvard Medical School & Division of Infectious Diseases, Massachusetts General Hospital
468. Erika Linnander, Director, Yale Global Health Leadership Initiative
469. Erica Caple James, Associate Professor of Medical Anthropology and Urban Studies, MIT
470. Alfreda Holloway-Beth, Black Caucus of Health Workers (BCHW), APHA, President
471. Doreen D. Cunningham, Assistant Research Professor, Georgetown University
472. Edward J. Callahan, Professor Emeritus, Family and Community Medicine, University of California, Davis Health
473. Cornelia van der Ziel, Harvard Vanguard Medical Associates (retired)
474. Heping Zhang, Susan Dwight Bliss Professor, Department of Biostatistics, Yale University School of Public Health
475. 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
476. Dennis L. Kolson, Professor of Neurology; Vice Chair for Academic Affairs/Faculty Development, Department of Neurology, Perelman School of Medicine, University of Pennsylvania
477. John Wysolmerski, Professor of Medicine and Acting Section Chief, Endocrinology and Metabolism, Yale School of Medicine
478. Bisan A. Salhi, Assistant Professor, Department of Emergency Medicine, Associated Assistant Professor, Department of Anthropology, Emory University
479. Leslie Curry, Professor of Public Health and Professor of Management, Yale School of Public Health
480. Justin I. Lowenthal, Johns Hopkins University School of Medicine, National Board of Directors, Doctors for America
481. Elizabeth Datner, Chair, Department of Emergency Medicine, Einstein Healthcare Network, Professor of Emergency Medicine, Sidney Kimmel Medical College, Thomas Jefferson University
482. Alfreda Holloway-Beth, Black Caucus of Health Workers, American Public Health Association; Director of Epidemiology, Cook County Department of Public Health
483. William L. Holzemer, Distinguished Professor & Dean Emeritus, School of Nursing, Rutgers, The State University of New Jersey

484. 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
485. Donna Spiegelman, 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
486. Ingrid V. Bassett, Associate Professor of Medicine, Harvard Medical School, Massachusetts General Hospital
487. Peter Lurie, President, Center for Science in the Public Interest
488. Sandro Galea, Dean and Robert A. Knox Professor, Boston University School of Public Health
489. Ashley Cenicerros, Physician and Instructor at Albert Einstein School of Medicine and Montefiore Medical Center
490. Danya Keene, Assistant Professor, Yale School of Public Health
491. Maeve McKean, Executive Director, Global Health Initiative, Georgetown University
492. Larry R Martinez, Assistant Professor of Psychology at Portland State University
493. Justin Lowenhtal, National Board of Directors, Doctors for America; MD-PhD Candidate, Johns Hopkins University School of Medicine
494. David H. Jernigan, Professor of Health Law, Policy and Management at Boston University School of Public Health
495. Janine Sinno Janoudi , PhD- Health Analyst
496. Pamela Pen Erh Pei, Senior Research Scientist, Medical Practice Evaluation Center, Massachusetts General Hospital
497. Adnan Hyder, Senior Associate Dean for Research & Professor of Global Health
498. Tyler Steven Brown, Instructor, Harvard Medical School and Assistant in Medicine, Infectious Diseases Division, Massachusetts General Hospital
499. Melissa Smith, Director, Health Equity Initiatives, UC Santa Barbara
500. Rebecca Katz , Professor and Director, Georgetown University Center for Global Health Science and Security
501. Sarah Deutsch, Director of Programs at Hepatitis Education Project
502. Wolfgang Munar, Associate Professor, Dept of Global Health, Milken Institute School of Public Health
503. Ricky N. Bluthenthal, Associate Dean for Social Justice/Professor, Keck School of Medicine, University of Southern California
504. Daniel Weinberger, Associate Professor of Epidemiology at Yale School of Public Health
505. Leah Jo Carnine, Physician's Assistant at Casa de Salud
506. Sarah Lopez, Patient Safety Officer, Harbor-UCLA Medical Center
507. Kitty Corbett, Professor Emeritus at Simon Fraser University Faculty of Health Sciences
508. Gillian Tarr, Assistant Professor, Division of Environmental Health Sciences, University of Minnesota
509. Erich J. Greene, Associate Research Scientist, Yale Center for Analytical Sciences, Yale School of Public Health
510. Marcelo Jacobs-Lorena, Professor at Johns Hopkins Bloomberg School of Public Health
511. Jamie Song, MPH Student and Graduate Assistant at University of Pennsylvania Center for Public Health Initiatives
512. George R. Seage III. , Professor of Epidemiology, Harvard TH Chan School of Public Health

513. Amy N. Sanders, Associate Director, Center for Health Law Studies, Saint Louis University School of Law
514. James Tielsch, Professor of Global Health, George Washington University Milken Institute School of Public Health
515. Medha D. Makhlof, Assistant Professor of Law at Penn State University - Dickinson Law
516. Peter Cresswell, Eugene Higgins Professor of Immunobiology, Yale University School of Medicine
517. Jenna Neasbitt, Executive Director
518. Adam R. Aluisio, Assistant Professor, Department of Emergency Medicine, Alpert Medical School, Brown University, Providence, Rhode Island, USA
519. Ann Aschengrau, Professor of Epidemiology at Boston University
520. Sarah Gallagher, MPH Candidate at University of Michigan
521. Alison El Ayadi Assistant Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, University of California San Francisco
522. Emily R. Smith Assistant Professor of Global Health at George Washington University
523. William B. Jordan, Clinical Assistant Professor, Albert Einstein College of Medicine
524. Melinda Zipp, Director of Outreach, Lancaster Harm Reduction Project
525. Shaun Brinsmade, Professor of Biology at Georgetown University
526. Kathi Traugh, Director Public Health Workforce Development and Distance Learning, Yale School of Public Health,
527. Jeremy Mosher, Resident Physician in Family Medicine, University of Illinois Chicago Medical Center
528. Jennifer Hochschild, Professor of Government at Harvard University
529. 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
530. Elaine Janine Abrams, Professor of Pediatrics & Epidemiology, Columbia University
531. Noemi Spinazzi, Physician at UCSF Benioff Children's Hospital Oakland
532. Donna Spiegelman, Susan Dwight Bliss Professor of Biostatistics, Yale University
533. James G. Linakis, Professor of Emergency Medicine & Pediatrics, Alpert Medical School of Brown University
534. Peter Chen, Professor of Psychology at Auburn University and Editor of Occupational Health Psychology
535. Ashley E. Nixon, Associate Professor of Human Resources and Organizational Behavior
536. Nicole Errett, Lecturer at University of Washington School of Public Health
537. Walter A Orenstein, Professor of Medicine, Pediatrics and Global Health, Emory University
538. Maryana L. Arvan, Postdoctoral Scholar, Department of Psychology, University of Central Florida
539. Yiran Liu, PhD Candidate, Stanford School of Medicine
540. James Hadler, Adjunct Professor of Epidemiology and Public Health, Yale School of Public Health
541. Thomas J. Coates, Distinguished Research Professor of Medicine, UCLA David Geffen School of Medicine; Director, University of California Global Health Institute
542. Leela Davies, Infectious Disease physician at Massachusetts General Hospital and Brigham and Women's Hospital
543. Gabriel A. Wagner, Assistant Professor of Medicine at University of California San Diego
544. Pamella Gronemeyer, SEMC Pathology
545. Kinna Thakarar, Assistant Professor of Medicine at Maine Medical Center/Tufts University School of Medicine
546. Eileen V. Pitpitan, Associate Professor of Social Work at San Diego State University

547. Theo N. Kirkland, Professor of Infectious Diseases University of California San Diego School of Medicine
548. Jonathan Cohen, Director of the Public Health Program, Open Society Foundations
549. Gabriela Rosas-Garcia, Physician, Internal Medicine- Infectious diseases
550. Peter Lurie, President, Center for Science in the Public Interest
551. Susan Goodwin Gerberich, Professor, Environmental Health Sciences, School of Public Health, University of Minnesota
552. Mary Jeannette Hopkins, Assistant Professor Tufts University School of Medicine
553. Talia Puzantian, Professor of Clinical Sciences at Keck Graduate Institute School of Pharmacy and Health Sciences
554. 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
555. Paul Ndebele, Senior Research Regulatory Specialist, Milken Institute of Public Health, The George Washington University
556. Sanjay Mehta, Associate Professor of Medicine University of California San Diego
557. Adriano de Bernardi Schneider, Postdoctoral Scholar, AntiViral Research Center, School of Medicine, University of California, San Diego
558. Maria Luisa Mittal, Assistant Project Scientist, University of California San Diego, Division of Infectious Diseases and Global Public Health
559. Kiyomi Tsuyuki, Assistant Professor of Infectious Diseases and Global Public Health at University of California, San Diego
560. Mariana Arcaya, Associate Professor of Urban Planning and Public Health, MIT
561. Amnon Altman, Professor, La Jolla Institute for Immunology
562. Cristina M. Castro, MDPH Candidate, NYU School of Medicine
563. Balakrishnan Rajagopal, Associate Professor of Law and Development, Department of Urban Studies and Planning MIT
564. 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
565. Alison Bormann, Infectious Disease Physician, Minneapolis MN
566. Javier Cepeda Assistant Professor of Medicine (Division of Infectious Diseases and Global Public Health) at University of California - San Diego
567. 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
568. Emily Nagisa Keehn, Assistant Dean of Graduate Programs, Kroc School of Peace Studies, University of San Diego
569. Meghan McGinty, Faculty Associate Johns Hopkins Bloomberg School of Public Health
570. Lucy E. Horton, Physician in Division of Infectious Diseases, UC San Diego Health
571. Samuel A. Granato, Clinical Instructor, Department of Global Health, University of Washington
572. Brad Wagenaar, Assistant Professor, Department of Global Health, University of Washington
573. Joel F. Martin, President and CEO of IntrepidaBio, Inc.
574. Asma Khatri, , Infectious Disease Specialist
575. Arthur J. Olson, Anderson Research Chair Professor, The Scripps Research Institute
576. Molly Greenberg, Nurse Coordinator at Healthcare for the Homeless

577. Deborah G. Passey, Research Associate, Division of Epidemiology, University of Utah
578. Johel Padilla, Research Assistant in UPR-Medical Sciences Campus
579. Anne Wyllie, Associate Research Scientist, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
580. Alexander McCourt, Assistant Scientist, Johns Hopkins Bloomberg School of Public Health
581. Zoe Meleo-Erwin, Assistant Professor of Public Health at William Paterson University of New Jersey
582. Chantal Vogels, Postdoctoral Fellow, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
583. Danielle Ofri, Clinical Professor of Medicine, NYU School of Medicine
584. Rochelle P. Walensky, Professor, Harvard Medical School, Massachusetts General Hospital
585. Ellen V. Moorem, AIUSA Archives and Chair AIUSA Archives Thematic Coordination Group
586. Tim Carey, Professional Consultant at The Chinese University of Hong Kong (Retired)
587. Francis V. Chisari, Professor of Virology and Immunology at The Scripps Research Institute
588. Chris Coombe Assistant Research Scientist, University of Michigan School of Public Health
589. Alexandra M. Goodwin, Clinical Assistant Professor of Medicine at NYU Langone Medical Center
590. Najmedin Meshkati, Professor of Civil/Environmental Engineering, Industrial & Systems Engineering and International Relations at University of Southern California
591. Ana Weil, Assistant professor University of Washington
592. Daniela C. Rodriguez, Associate Scientist, Dept. of International Health, Johns Hopkins Bloomberg School of Public Health
593. Deborah Grady, Professor of Medicine, University of California San Francisco
594. Mary Elizabeth Tinetti, Professor, Department of Medicine, Chief of Geriatrics, Yale School of Medicine
595. Aziza Ahmed, Professor of Law, Northeastern University School of Law
596. Britt Skaathun, Assistant Professor, Division of Infectious Diseases and Global Public Health, University of California San Diego, School of Medicine
597. J. Patrik Hornak, Senior Housestaff Physician, Department of Internal Medicine, The University of Texas Medical Branch at Galveston
598. Danniell Zamora, Infectious Diseases Fellow, The University of Washington
599. Rachel Ann Bender Ignacio, Assistant Professor, Division of Allergy and Infectious Diseases, University of Washington
600. Jeremy Paul, Professor of Law at Northeastern University
601. Melinda F. Drew, Adjunct Professor at Northeastern University School of Law
602. Heather Lusk, Executive Director, Hawaii Health & Harm Reduction Center
603. Sara Kass-Gergi, Resident, Internal Medicine, Columbia University Medical Center
604. Olivia Moscicki, Medical Student at Icahn School of Medicine at Mount Sinai
605. Robert T. Fairman, Second Century Initiative Fellow, Georgia State University School of Public Health
606. Robert A. Lowe, Professor Emeritus, Oregon Health & Science University School of Medicine
607. Lucy Ann Williams, Professor of Law, Northeastern University School of Law
608. Jodie L. Guest, Professor of Epidemiology, Rollins School of Public Health, Emory University
609. Sara Rosenbaum, Harold and Jane Hirsh Professor of Health Law and Policy, George Washington University, Milken Institute School of Public Health
610. Carolyn K. Clevenger, Professor and Associate Dean for Clinical and Community Partnerships, Nell Hodgson Woodruff School of Nursing, Emory University

611. 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
612. Jeffrey Townsend, Elihu Professor of Biostatistics and Ecology & Evolutionary Biology, Yale School
of Public Health, Yale University
613. Marco Ramos, Psychiatry Resident and Lecturer in History, Yale University
614. Brad H. Pollock, Professor and Chairman, Department of Public Health Sciences, Associate Dean of
Public Health Sciences, University of California Davis School of Medicine
615. Charles Anthony Broh, Principal, Broh Consulting Services
616. Kerry K. McCabe, *Vice Chair of Education, Department of Emergency Medicine, Boston Medical
Center, Assistant Professor Boston University Medical School*
617. *Marissa G. Baker, Assistant Professor, Dept. of Environmental & Occupational Health Sciences,
University of Washington School of Public Health*
618. Abigail Schachter, Epidemiologist, Public Health - Seattle & King County
619. Emily Pinto Taylor, Chief Resident, Yale Primary Care - Internal Medicine, Yale-New Haven Hospital
620. Jim Krieger, Clinical Professor of Medicine and Health Services, University of Washington
621. Christine Eisenhower, Clinical Associate Professor of Pharmacy
622. Maile Young Karris, Associate Professor of Medicine, Divisions of Infectious Diseases and Global
Public Health & Geriatrics and Gerontology, University of California San Diego
623. Michael B Bracken, Susan Dwight Bliss Professor Emeritus of Epidemiology, Yale University
624. Lisa S. Meredith, Senior Behavioral Scientist, RAND, Professor, Pardee RAND Graduate School
625. Shanaé Burch, Ed.M, Doctoral Student in the Department of Health & Behavior Studies, Teachers
College at Columbia University
626. Niema Moshiri, Assistant Teaching Professor in the Computer Science & Engineering Department at
the University of California, San Diego
627. 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
628. Scott Heysell, Associate Professor of Medicine, Infectious Diseases and International Health, Pinn
Scholar, University of Virginia
629. Angelica Saada, Physician at NY Presbyterian-Columbia University
630. Annette M. Totten, Assoc. Prof., Clinical Epidemiology, Oregon Health & Science Univ.
631. Rose McDermott, David and Marianna Fisher University Professor of Political Science, Brown
University
632. Zhiyong Zhao, Associate Professor, University of Maryland School of Medicine
633. Nancy López, Sociologist, Albuquerque, NM
634. Maurizio Zanetti, Professor of Medicine, Moores Cancer Center, University of California, San Diego
635. 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
636. Sanford J. Shattil, Distinguished Professor of Medicine, University of California, San Diego
637. John Giles, Postdoctoral Research Fellow, Department of Epidemiology, Johns Hopkins Bloomberg
School of Public Health
638. Madelynn von Baeyer, Postdoctoral Fellow, Harvard University Herbaria

639. Anthony Jerant, Professor and Chair Department of Family and Community Medicine, School of Medicine, University of California, Davis
640. Jeanette Kowalik, Commissioner of Health, Milwaukee, WI
641. Peter F. Wright, Professor of Pediatrics, Geisel School of Medicine at Dartmouth
642. Wm. Christopher Mathews, Professor Emeritus of Clinical Medicine Director, UCSD CFAR Clinical Core
643. Stephen Bezruchka, Departments of Health Services & Global Health, School of Public Health, University of Washington
644. Hendry Ton, Associate Vice Chancellor for Health Equity, Diversity, and Inclusion, Clinical Professor of Psychiatry and Behavioral Sciences, UC Davis Health
645. Jessica Prince-Guerra, Postdoctoral Fellow, Hubert Department of Global Health, Rollins School of Public Health, Emory University
646. Emily Mendenhall, Provost's Distinguished Associate Professor, Edmund A. Walsh School of Foreign Service, Georgetown University
647. Michael B.A. Oldstone, Professor Emeritus, Former head Viral-Immunobiology Laboratory, The Department of Immunology and Microbial Science, The Scripps Research Institute
648. Amie Thurber, Assistant Professor, School of Social Work, Portland State University
649. Peter J. Krause, Senior Research Scientist, Yale School of Public Health and Yale School of Medicine
650. 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
651. Laura Mosqueda, Dean, Keck School of Medicine of USC
652. Yue Zhang, Associate Professor of Biostatistics, Division of Epidemiology, Department of Internal Medicine, University of Utah School of Medicine
653. Diana L. Miglioretti, Professor and Division Chief of Biostatistics, Department of Public Health Sciences, University of California, Davis
654. Frederick M. Burkley, 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)
655. Jaelyn Portanova, Post-doctoral fellow, Yale University
656. Melinda L. Irwin, Professor of Chronic Disease Epidemiology and Associate Dean of Research, Yale School of Public Health
657. Jessica Goodkind, Associate Professor, Department of Sociology, University of New Mexico
658. Rebecca Fielding-Miller, Assistant Professor Division of Infectious Diseases and Global Public Health, School of Medicine, University of California, San Diego
659. James H. Fowler, Professor of Global Public Health, University of California, San Diego
660. Constance A. Benson, Professor of Medicine, Division of Infectious Disease & Global Public Health, University of California, San Diego
661. Maria E. Sundaram, Postdoctoral Fellow, Vaccinology Training Program, Emory University Rollins School of Public Health
662. Sharon Talboys, Assistant Professor, Division of Public Health, Department of Family and Preventive Medicine, University of Utah Health
663. Tobias Brett, Post-Doctoral Research Associate, Center for the Ecology of Infectious Diseases, University of Georgia

664. Martin T. Stein, Professor of Pediatrics Emeritus, University of California, San Diego
665. Brent Luu, Assistant Clinical Professor, Betty Irene Moore School of Nursing, University of California, Davis
666. Leigh Senderowicz, Health Disparities Research Scholar, University of Wisconsin-Madison
667. Ruben Vega Perez, MD Student, Icahn School of Medicine at Mount Sinai
668. Mary Anne Mercer, Senior Lecturer Emerita, School of Public Health, University of Washington
669. Richard L. Gallo, Distinguished Professor, Department of Dermatology, University of California, San Diego
670. Philippe Goldin, Associate Professor and Director of Clinically Applied Affective Neuroscience Laboratory, University of California, Davis
671. Annette Dekker, Chief Resident, Emergency Medicine, University of Chicago Medicine
672. Claire Amabile, Researcher, Fielding School of Public Health, University of California, Los Angeles
673. Malcolm V. Williams, Senior Policy Researcher, RAND Corporation
674. 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
675. Maureen Canavan, Associate Research Scientist, Yale Cancer Outcomes, Public Policy and Effectiveness Research (COPPER) Center, Yale School of Medicine
676. Rui Jiang, Resident Physician, The Mount Sinai Hospital
677. Richard L. Hauger, Professor, School of Medicine, University of California, San Diego
678. Seth Blumberg, Clinical Instructor / Postdoc, Proctor Foundation, University of California, San Francisco
679. Eyal Oren, Associate Professor, Epidemiology & Biostatistics School of Public Health, San Diego State University
680. Martin Hoenigl, Assistant Professor of Medicine, Division of Infectious Diseases and Global Public Health, University of California, San Diego
681. Duncan Maru, Senior Faculty, Arnhold Institute for Global Health, School of Medicine at Mount Sinai
682. Winn Periyasamy, Student, Fordham Law School and Alumni, Columbia Mailman School of Public Health
683. Daliah Heller, Director of Drug Use Initiatives, Vital Strategies
684. Katherine Schaff, Doctor of Public Health, UC Berkeley
685. Armin Nowroozpoor, Postdoctoral Fellow, Department of Emergency Medicine, Yale School of Medicine
686. Michelle Seage, PhD Student, Public Health University of Utah
687. Patrick Sullivan, Assistant Professor of Emergency Medicine (Clinical), Warren Alpert School of Medicine, Brown University
688. Debbie Humphries, Clinical Instructor of Public Health Practice, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
689. 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
690. Christopher V. Plowe, Professor of Medicine, Molecular Genetics & Microbiology, and Global Health Director, Duke Global Health Institute, Duke University
691. David Looney, Associate Professor in Residence, University of California, San Diego
692. Hemanth Gundavaram, Clinical Professor of Law, Northeastern University School of Law
693. Joshua Barocas, Assistant Professor of Medicine at Boston Medical Center

694. Kristin Madison, Professor of Law and Health Sciences
695. Louis R. Petrone, Clinical Assistant Professor, Department of Family and Community Medicine, Sidney Kimmel Medical College
696. Sara Marquis, Lead Research Coordinator, Fred Hutchinson Cancer Research Center
697. Mahalia S. Desruisseaux, Associate Professor of Internal Medicine at Yale School of Medicine
698. Cindy Sousa, Associate Professor, Bryn Mawr College Graduate School of Social Work and Social Research
699. Melissa MCGovern Prather, Researcher
700. James A Hay, Postdoctoral Research Fellow, Harvard T.H. Chan School of Public Health
701. Dalton Price, Student in Cornell University's Department of Anthropology
702. Spshelle Faith Rutledge, Outreach Coordinator Jewish Family Service
703. Ricardo A Franco, Associate Professor of Infectious Diseases, University of Alabama at Birmingham
704. Irene Yang, Assistant Professor, Nell Hodgson Woodruff School of Nursing, Emory University
705. Lucy E Wilson, Professor of Emergency Health Services at University of Maryland Baltimore County
706. Judith N Wasserheit, Chair & Professor of Global Health; Professor of Medicine and Epidemiology, University of Washington
707. June L. Gin, Researcher
708. Louise Vincent, Executive Director, NC Survivors Union
709. Vlada Melekhin Infectious Disease physician
710. Shannon Mace, Director of Operations, Health, Education and Legal Assistance Project: A Medical-Legal Partnership
711. Rory Merritt, Assistant Dean of Medicine, Alpert Medical School of Brown University; Assistant Professor of Emergency Medicine, Department of Emergency Medicine of Brown University
712. Mari Armstrong-Hough, Assistant Professor of Public Health, NYU School of Global Public Health
713. Laila Woc-Colburn, Associate Professor Infectious Diseases, Baylor College of Medicine
714. Carole Mitnick, Associate Professor of Global Health & Social Medicine, Harvard Medical School
715. Marina Antillon, Post-doctoral Research Collaborator, Swiss Tropical and Public Health Institute
716. Salmaan Keshavjee, Professor of Global Health and Social Medicine, Harvard Medical School
717. Molly Frankem, Associate Professor of Global Health and Social Medicine, Harvard Medical School
718. Megan B. Murray, Professor of Global Health at Harvard Medical School
719. Joia Mukherjee, Chief Medical Officer, Partners In Health Assoc Prof Harvard Medical School
720. Amy Hagopian, Professor, School of Public Health, University of Washington
721. Brook K. Baker, Professor of Law at Northeastern U. School of Law
722. Mariya Masyukova, Assistant Professor, Department of Family and Social Medicine, Montefiore Medical Center/Albert Einstein College of Medicine
723. Mark A Strand, Professor at North Dakota State University
724. Hani Mowafi, Associate Professor of Emergency Medicine, Yale Medical School
725. Julius-Patrice Johnson, MPH Candidate, American Indian Public Health Specialization, North Dakota State University
726. Michelle Hoffman, Pediatric Infectious Diseases physician at Golisano Children's Hospital of Southwest Florida
727. Chris Merritt, Associate Professor of Emergency Medicine & Pediatrics, Alpert Medical School of Brown University
728. Deborah Houston-Schrenzel, Horsham, PA
729. Kelsie Cassell, PhD Student, Epidemiology of Microbial Diseases, Yale School of Public Health

730. Stephen Eubank, Professor, Biocomplexity Institute & Initiative, University of Virginia; Professor, Dept. of Public Health Sciences, University of Virginia
731. Dorit Reiss, Professor of Law, UC Hastings College of the Law
732. Richard Weinmeyer, Doctoral student, Northwestern University
733. Angelle Desiree LaBeaud, Professor of Pediatrics at Stanford School of Medicine
734. Rahnea Sunseri, Medical Director, Founding Faculty of Physician Assistant Department, University of the Pacific
735. Hannah L. Stewart, Executive Committee Delegate from the United States, Global Mental Health Peer Network
736. Carleigh Krubiner, Policy Fellow, Center for Global Development; Associate Faculty, Johns Hopkins Berman Institute of Bioethics
737. Taleed El-Sabawi, Assistant Professor of Law at Elon University
738. Samuel Bagenstos, Frank G. Millard Professor of Law, University of Michigan Law School
739. David Bray, Director, For a New Global Center, Atlantic Council
740. Ruth A. Karron, Professor, Dept of International Health, Johns Hopkins Bloomberg School of Public Health
741. Lloyd F. Novick, Professor Emeritus of Public Health, East Carolina University
742. Julie R. Hens, Research Associate Scientist at Yale Medical School
743. Lisa Penney, Professor of Management at University of South Florida
744. TerL Gleason, Executive Director, Advocacy House
745. Julie Allison Spencer, Graduate Research Assistant, Los Alamos National Laboratory
746. Mark Vossler, President, Washington Physicians for Social Responsibility
747. Ryan F. Coughlin, Assistant Professor, Emergency Medicine, Yale School of Medicine
748. Jason R. Singson, MPH Student, Department of Public Health Sciences, University of California, Davis
749. Donna E. Levin, National Director, Network for Public Health Law
750. Bruce Jacoby, Associate Clinical Professor, Northeastern University School of Law
751. Diego Rivera, Masters of Public Health Sciences Graduate Student at UC Davis
752. Ruthie Birger, Postdoctoral Associate at Yale School of Public Health
753. Gail D'Onofrio, Professor and Chair Department of Emergency Medicine, Yale School of Medicine
754. Aly Peeler, Advocacy Coordinator at North Carolina Survivors Union
755. Cassandra Fecho, Research Associate, University of California San Francisco; Master's student, School of Public Health Sciences at University of California Davis
756. Caryl Eleanor Waggett, Associate Professor, Global Health Studies at Allegheny College
757. Sarah Boyles-Muehleck, MPH Student
758. Kashti Nayem, MPH student, UC Davis
759. Amelia Alim, Student, Diamond Bar High School
760. Jean Scofi, Assistant Medical Director, Yale New Haven Hospital
761. Tahmina Nasserie, Epidemiology PhD Student, Stanford University School of Medicine
762. Michal Caspi Tal, Instructor, Stanford University, School of Medicine
763. Jessica Huang, Doctoral Candidate, Harvard T.H. Chan School of Public Health
764. Andrew Clayton Saunders, Assistant Professor of Pediatrics at Stanford University School of Medicine
765. Jaspreet Pannu, Medical Student, Stanford School of Medicine
766. Thomas G Weiser, Associate Professor of Surgery, Stanford University School of Medicine
767. Lesley King, Board of Directors, Partners In Health

- 768. Brenda J Buck, Professor of Medical Geology, University of Nevada Las Vegas
- 769. Karl Klare, Professor of Law, Northeastern University
- 770. Mary Ellen Lyon Clinical, Instructor of Emergency Medicine, Yale University School of Medicine
- 771. Rachel Buquid, Student, Cal State Fullerton
- 772. Rachael Cohen, Student, Global Health Studies Department at Allegheny College
- 773. Alberto Diaz-Cayeros, Senior Fellow, FSI, Stanford University
- 774. Eleanor A Reid, Assistant Professor, Emergency Medicine, Division of Global Health and International Emergency Medicine, Yale Medical School
- 775. Caty Simon, Member, Leadership Team, Urban Survivors Union
- 776. Dinah Ortiz, Member, Leadership Team, Urban Survivors Union
- 777. Mark Kinzly, Member, Leadership Team, Urban Survivors Union
- 778. Aaron Ferguson, Member, Leadership Team, Urban Survivors Union
- 779. Robert Suarez, Member, Leadership Team, Urban Survivors Union
- 780. Shilo Jama, Member, Leadership Team, Urban Survivors Union
- 781. Steven L. Bernstein, Professor of Emergency Medicine and Public Health at Yale School of Medicine
- 782. Dr. Carrie Lawrence, Assistant Research Scientist at IU School of Public Health
- 783. Tammy Law, Assistant, CAA
- 784. Donna E Levin, National Director, for the Staff at the Network for Public Health Law
- 785. Jennifer A. Newberry, Clinical Assistant Professor at Stanford University School of Medicine
- 786. Jessica Yager, Assistant Professor of Medicine, Division of Infectious Diseases, SUNY Downstate Medical Center
- 787. Michele Barry, Dean of Global Health, Stanford University
- 788. Raffi Avedian, Associate Professor Stanford University Medical School.
- 789. Rebecca Scarbrough, Coordinator of Therapeutic Education, Public Health
- 790. Amy Krystosik, Data Scientist, Chan Zuckerberg Initiative
- 791. Meng-Huang Wu, Global Faculty in Training, Byers Center for Biodesign, Stanford University
- 792. Maimuna S. Majumder, Faculty, Boston Children's Hospital and Harvard Medical School
- 793. Isaac K. Agboola, Emergency Medicine Resident Physician, Yale University
- 794. Zhe Zheng, PhD student, Department of Epidemiology of Microbial Diseases, Yale School of Public Health
- 795. Senica Marie Camello, Masters Student, Occupational Therapy, Loma Linda University
- 796. Dorothy Baker, Senior Research Scientist Yale School of Medicine

Organizational Signatures

- 797. Broken No More
- 798. Amnesty International USA
- 799. The Public Health Advocacy Institute
- 800. Big Cities Health Coalition
- 801. Prevention Point Pittsburgh
- 802. Any Positive Change
- 803. EcoHealth Alliance
- 804. Children's Aid
- 805. American Public Health Association (APHA)
- 806. The Johns Hopkins Center for Health Security

807. The Mountain Center in New Mexico
808. Center for Prisoner Health and Human Rights
809. The National Health Law Program
810. Collaborative for Health Equity Cook County, Chicago, Illinois
811. Tufts Public Health Society
812. Chicago Recovery Alliance
813. New Jersey Public Health Association
814. Human Impact Partners
815. Washington Physicians for Social Responsibility