



## Virtual Hearing on Privacy, Confidentiality and Security Considerations for Data Collection during a Public Health Emergency

September 14, 2020

### Expert Panelists

[Danielle Allen](#), James Bryant Conant University Professor at Harvard University, and Director of Harvard's Edmond J. Safra Center for Ethics, is a political theorist who has published broadly in democratic theory, political sociology, and the history of political thought. Widely known for her work on justice and citizenship in both ancient Athens and modern America, Allen is the author of *The World of Prometheus: The Politics of Punishing in Democratic Athens* (2000), *Talking to Strangers: Anxieties of Citizenship since Brown vs. the Board of Education* (2004), *Why Plato Wrote* (2010), *Our Declaration: A Reading of the Declaration of Independence in Defense of Equality* (2014), *Education and Equality* (2016), and *Cuz: The Life and Times of Michael A.* (2017). She is the co-editor of the award-winning *Education, Justice, and Democracy* (2013, with Rob Reich) and *From Voice to Influence: Understanding Citizenship in the Digital Age* (2015, with Jennifer Light). She is a former Chair of the Mellon Foundation Board, past Chair of the Pulitzer Prize Board, and a member of the American Academy of Arts and Sciences and the American Philosophical Society.

[Allison Arwady, MD, MPH](#) is the Commissioner of the Chicago Department of Public Health (CDPH). Dr. Arwady started at CDPH in 2015 and served as Chief Medical Officer before being confirmed by the City Council as Commissioner in January 2020. As Chief Medical Officer she oversaw the disease control, environmental health, emergency preparedness, and behavioral health divisions. She has worked on disease outbreaks, immunization promotion, tuberculosis response, lead poisoning prevention, substance misuse, and more. Prior to CDPH, she worked for the U.S. Centers for Disease Control and Prevention (CDC) as an Epidemic Intelligence Service officer. In that role, she focused on outbreak response, including international work on Ebola and Middle East Respiratory Syndrome. While based at the Illinois Department of Public Health, she responded to disease outbreaks across the state. She has a bachelor's degree from Harvard University, a master's degree in public health from Columbia University, and completed medical school and clinical training at Yale University. She is a board-certified internal medicine physician and pediatrician and continues to see primary care patients weekly.

[Kate Goodin, MS, MPH](#) is the Director of Surveillance Systems and Informatics at Tennessee Department of Health. She is an epidemiologist in applied public health with experience at the local, state, and federal government levels. She has completed a Bachelor's degree in Microbiology, a Master's degree in Public Health with an emphasis on Epidemiology and Biostatistics, a certificate in Public Health Informatics, and is HITPro certified in Clinician/Practitioner Health Information Technology. Ms. Goodin serves as Chair of the Surveillance/Informatics Steering Committee for the Council of State and Territorial Epidemiologists (CSTE).

[Mary L. Gray, PhD](#) is a Senior Principal Researcher at Microsoft Research and Fellow at Harvard University's Berkman Klein Center for Internet and Society. She maintains a faculty position in the School of Informatics, Computing, and Engineering with affiliations in Anthropology, Gender Studies and the Media School at Indiana University. Professor Gray is a leading expert in the emerging field of AI and ethics, particularly research methods at the intersections of computer and social sciences.

[Robert Grossman, PhD](#) is the Frederick H. Rawson Distinguished Service Professor in Medicine and Computer Science; Jim and Karen Frank Director, Center for Translational Data Science (CTDS); Co-Chief, Section of Computational Biomedicine and Biomedical Data Science, Dept. of Medicine; and Chief Research Informatics Officer (CRIO), Biological Sciences Division at the University of Chicago. His areas of expertise include Data Science, Deep Learning, Machine Learning, Platforms to Support Data Science, and Translational Data Science.

[Bryant T. Karras, MD](#) is the Chief Informatics Officer, Office of the State Health Officer/Chief Science Officer, Washington State Department of Health. A Public Health Informatician, Dr. Karras has a technical and problem-solving approach to public health informatics research with a background in Biomedical Engineering (UC San Diego), Internal Medicine (University of Wisconsin) and Medical Informatics (Yale). Dr. Karras teaches and mentors Master's and PhD students and has developed competencies, curricula and continuing education courses, both in the USA and internationally. He specializes in using informatics to improve public health via early detection, prevention, and health promotion. Previous research with funding from CDC and RWJF includes bioterrorism and epidemic detection using syndromic surveillance of clinical information systems, and using portable computers and the web for health survey data collection and guideline implementation.

[Stacey Mondschein Katz, Esq.](#) is the Director of Healthcare Privacy and Human Protections Administrator at the Maine Department of Health and Human Services, where she also serves as the HIPAA Privacy Official. She has held positions running a boutique healthcare compliance and education consulting service, and as an attorney, advising and providing education and training to healthcare providers on a broad range of legal, regulatory and compliance issues including HIPAA, HITECH and state law privacy and security requirements, and helped providers conduct and address results of risk analyses. Her experience includes serving as Associate Legal Counsel at the New York City Health and Hospitals Corporation.

[John W. Loonsk, MD, FACMI](#) has had leadership roles in government, academic, and private sector health information technology. He is presently Chief Medical Informatics Officer and Consultant to the Association of Public Health Laboratories and an Adjunct Associate Professor in the Center for Population Health IT at the Johns Hopkins University Bloomberg School of Public Health. John has held the positions of Director of Interoperability and Standards in the Office of the National Coordinator for Health Information Technology (ONC), Associate Director for Informatics at the Centers for Disease Control and Prevention (CDC), as well as CMIO for CGI Federal. Before his work in public health, Dr. Loonsk served as Assistant Dean and Division Head of Informatics at the University of North Carolina at Chapel Hill School of Medicine. Dr. Loonsk is a fellow in the College of the American College of Medical Informatics and received his medical training at the State University of New York at Buffalo after graduating from the Johns Hopkins University.

[Sean Martin McDonald, JD, MA](#) is a CIGI senior fellow and the co-founder of Digital Public, which builds legal trusts to protect and govern digital assets. He is a lawyer and the CEO of FrontlineSMS, an award-winning global technology social enterprise; a fellow at the Duke Center on Law & Technology; a visiting fellow at Stanford's Digital Civil Society Lab; and a former affiliate at Harvard's Berkman Klein Center. Sean is an adviser to Digital Democracy and the IEEE's Ethics and AI Committee, and a researcher and writer whose work has been published by the International Review of the Red Cross, Foreign Policy, Stanford Social Innovation Review, Cornell's Legal Informatics Institute, IRIN and Innovations, among others. He holds a J.D./M.A. from American University, with specialization in international law and alternative dispute resolution, and is a member of the New York State Bar Association. Sean's research focuses on civic data trusts as vehicles that embed public interest governance into digital relationships and markets.

[Ashkan Soltani](#) is an independent researcher and technologist specializing in privacy, security, and behavioral economics. Ashkan has more than 20 years of experience as a consultant and researcher focused on technology, privacy, and technology policy. His work has informed policy debates on privacy and security and has been cited by several national media outlets. He was previously a senior advisor to the U.S. Chief Technology Officer, the chief technologist for the Federal Trade Commission, and a contributor to the Washington Post team that in 2014 won a Pulitzer Prize for its coverage of national-security issues.

[C. Jason Wang, MD, PhD](#) is the Director of Center for Policy, Outcomes and Prevention at Stanford University. Prior to coming to Stanford in 2011, he was a faculty member at Boston University Schools of Medicine and Public Health. His other professional experiences include working as a management consultant with McKinsey and Company and serving as the project manager for Taiwan's National Health Insurance Reform Taskforce. His current interests include: 1) developing tools for assessing and improving the value of healthcare; 2) facilitating the use of mobile technology in improving quality of care; 3) supporting competency-based medical education curriculum, and 4) engaging in healthcare reform.