

NATIONAL ACADEMIES

Sciences Engineering Medicine

INNOVATIVE DATA SCIENCE APPROACHES TO ASSESS SUICIDE RISK IN INDIVIDUALS, POPULATIONS, AND COMMUNITIES: CURRENT PRACTICES, OPPORTUNITIES, AND RISKS

A VIRTUAL WORKSHOP

FINAL AGENDA

WEBINAR 3: OPPORTUNITIES FOR ACTION JUNE 30, 2022 11:00AM—4:00PM ET	
WELCOME FROM THE FORUM ON MENTAL HEALTH AND SUBSTANCE USE DISORDERS	
11:00 AM (10-minutes)	Benjamin Miller, PsyD President Well Being Trust <i>Planning Committee Co-Chair</i>
INTRODUCTION	
11:10 AM	Greg Simon, MD, MPH Senior Investigator Kaiser Permanente Washington Health Research Institute <i>Planning Committee Member</i>
SESSION 1 OPPORTUNITIES FOR ACTION: RESEARCHERS PERSPECTIVE ON SUICIDE RISK ASSESSMENT AND RESPONSE	
11:15 AM	<i>Moderator:</i> Greg Simon, MD, MPH <i>Planning Committee Member</i> 11:15 AM GenZ Perspectives on Mental Health: Questions to Drive Youth- Centric Technology Approaches (15-minutes)

NATIONAL ACADEMIES

Sciences Engineering Medicine

	<p>Jana Haritatos, PhD Chief Science Officer Hopelab</p> <p>11:30 AM Overcoming data bias in leveraging AI/ML algorithms to advance suicide risk assessment and response (15-minutes)</p> <p>Rayid Ghani, MS Professor, School of Computer Science Heinz College of Information Systems and Public Policy Carnegie Mellon University</p> <p>11:45 AM Data requirements, including de-identified population-level data, to produce real-time or more timely information to identify individuals, groups, communities, and populations at risk for suicide (15-minutes)</p> <p>Glen Coppersmith, PhD Chief Data Officer SonderMind <i>Planning Committee Member</i></p>
	<p>12: 00 PM AUDIENCE Q&A</p> <p><i>Moderator:</i> Greg Simon, MD, MPH <i>Planning Committee Member</i></p> <p><i>Panelists:</i> Jana Haritatos, PhD Chief Science Officer Hopelab</p> <p>Rayid Ghani, MS Professor, School of Computer Science Heinz College of Information Systems and Public Policy Carnegie Mellon University</p> <p>Glen Coppersmith, PhD Chief Data Officer SonderMind <i>Planning Committee Member</i></p>
12:30 PM	BREAK (30-minutes)
SESSION 2	

NATIONAL ACADEMIES

Sciences Engineering Medicine

OPPORTUNITIES FOR ACTION: INDUSTRY PERSPECTIVES ON SUICIDE PREVENTION EFFORTS AND COLLABORATIONS	
1:00 PM	<p><i>Moderator:</i> Jonathan Goldfinger, MD, MPH, FAAP Founder, CEO Goldfinger Health</p> <p>1:05 PM Using technology to help millions of at-risk individuals online (15-minutes)</p> <p>Robert Morris, PhD Co-founder Koko</p> <p>1:20 PM Leveraging today's tech business models as tools to provide valuable insights for suicide interventions (15-minutes)</p> <p>Nick Allen, PhD Co-Founder and CEO Ksana Health Director, Center for Digital Mental Health University of Oregon</p> <p>1:35 PM Expert- and partner-informed strategies to improve helpfulness to users in crisis (15-minutes)</p> <p>Megan Jones Bell, PsyD Clinical Director Consumer and Mental Health Director Google</p>
	<p>1:50 PM AUDIENCE Q&A</p> <p><i>Moderator:</i> Jonathan Goldfinger, MD, MPH, FAAP Founder, CEO Goldfinger Health</p> <p><i>Panelists:</i> Robert Morris, PhD Co-founder Koko</p> <p>Nick Allen, PhD Co-Founder and CEO Ksana Health Director, Center for Digital Mental Health</p>

NATIONAL ACADEMIES

Sciences Engineering Medicine

	<p>University of Oregon</p> <p>Megan Jones Bell, PsyD Clinical Director Consumer and Mental Health Director Google</p>
<p>SESSION 3 OPPORTUNITIES FOR ACTION: PUBLIC HEALTH POLICIES</p>	
2:15 PM	<p><i>Moderator:</i> 2:15 PM Bart Andrews, PhD <i>Vice President, Clinical Practice/Evaluation Behavioral Health Response</i></p> <p>2:20 PM Opportunities for public health policy to enhance effective detection and response to suicide risk (20-minutes)</p> <p>Colin Walsh, MD, MA, FAMIA Associate Professor Biomedical Informatics, Medicine, and Psychiatry Vanderbilt University</p> <p>2:40 PM Twenty-first Century Policy Solutions for Twenty-first Century Problems (20-minutes)</p> <p>Kacie Kelly, MS Chief Innovation Officer Meadows Mental Health Policy Institute</p> <p>3:00 PM State level policies to advance suicide risk assessment and response (20-minutes)</p> <p>Jonathan Sherin, MD, PhD Director Los Angeles County Department of Mental Health</p> <p>3:20 PM AUDIENCE Q&A</p> <p><i>Moderator:</i> Bart Andrews, PhD <i>Vice President, Clinical Practice/Evaluation</i></p>

NATIONAL ACADEMIES

Sciences Engineering Medicine

	<p><i>Behavioral Health Response</i></p> <p><i>Panelists:</i> Colin Walsh, MD, MA, FAMIA Associate Professor Biomedical Informatics, Medicine, and Psychiatry Vanderbilt University</p> <p>Kacie Kelly, MS Chief Innovation Officer Meadows Mental Health Policy Institute</p> <p>Jonathan Sherin, MD, PhD Director Los Angeles County Department of Mental Health</p>
CLOSING REMARKS	
3:45 PM (15-minutes)	<p>3:00 PM Sean Joe, PhD Benjamin E. Youngdahl Professor of Social Development Washington University in St. Louis <i>Planning Committee Co-Chair</i></p>
4:00 PM	ADJOURN

Workshop Planning Committee | This workshop was organized by the following experts: Benjamin Miller, Well Being Trust (Co-chair); Sean Joe, Washington University in St. Louis, (Co-chair); Patricia Areán, University of Washington; Colleen Carr, National Action Alliance for Suicide Prevention; Glen Coppersmith, SonderMind; John McCarthy, Department of Veterans Affairs, Gregory Simon, Kaiser Permanente Washington Health Research Institute; Ayah Zirikly, Johns Hopkins University