



Spaulding-Harvard Traumatic Brain Injury Model System

# Virtual Summit Improving Access to Post-Acute Care for People with Severe Traumatic Brain Injury:

## A Call to Action

November 22, 2024



### Agenda

Time	Focus	Speaker(s)
<b>Welcome – Why are we here?</b>		
9:00-9:10	Joseph T. Giacino, PhD Project Director, Spaulding-Harvard TBI Model System Director, Rehabilitation Neuropsychology, Spaulding Rehabilitation Hospital Director, Spaulding Rehabilitation Network Disorders of Consciousness Program Co-Director, Rehabilitation Outcomes Center at Spaulding Professor, Department of Physical Medicine & Rehabilitation, Harvard Medical School	
	Donald Berwick, MD President Emeritus & Senior Fellow, Institute for Healthcare Improvement Chair, National Academy of Science, Engineering & Medicine, Committee on Accelerating Progress in TBI Research and Care	
<b>Part I: Background and Statement of the Problem</b>		
9:10-10:25	<b>Statement of the problem and state of the science (15 min each)</b>	
	Disabilities associated with severe TBI and unmet needs	Flora Hammond, MD Professor and Chair, Department of Physical Medicine & Rehabilitation Indiana University School of Medicine
	Current knowledge of recovery trajectories and outcome	Joseph T. Giacino, PhD Project Director, Spaulding-Harvard TBI Model System Professor, Department of Physical Medicine & Rehabilitation, Harvard Medical School
	Inpatient rehabilitation aims and effectiveness	John Whyte, MD, PhD Institute Scientist Emeritus, Moss Rehabilitation Research Institute
	Overview of existing health service delivery pathways	John Corrigan, PhD Professor, Department of Physical Medicine & Rehabilitation, The Ohio State University Wexner Medical Center Director, Ohio Brain Injury Program

	CMS's 3-hour rule: Strength of the evidence	Cynthia Beaulieu, PhD, ABPP-CN Associate Professor – Clinical Department of Physical Medicine & Rehabilitation The Ohio State University College of Medicine
10:25-10:40	Q&A	Chloe Slocum, MD, MPH Director, Health Policy, Spaulding Rehabilitation, Department of Physical Medicine & Rehabilitation
10:40-11:00	<b>Break</b>	
11:00-11:30	<b>NASEM TBI Roadmap Report on gaps and challenges in current TBI care and research (15 min each)</b>	
	Purpose, scope and relevance to Summit	Donald Berwick, MD Chair, National Academy of Science, Engineering & Medicine, Committee on Accelerating Progress in TBI Research and Care
	NASEM findings, recommendations and actions	Geoffrey Manley, MD, PhD Professor & Vice Chairman of Neurological Surgery University of California at San Francisco Chief of Neurosurgery, Zuckerberg San Francisco General Hospital, Co-Director, Brain & Spinal Injury Center
11:30-12:30	<b>Real-world perspectives on facilitators and barriers to care</b>	
	History of post-acute care in the U.S.	Anne Deutsch, RN, PhD, CRRN Clinical Research Scientist, Shirley Ryan Ability Lab's Center for Rehabilitation Research Associate Professor, Department of Physical Medicine & Rehabilitation, Feinberg School of Medicine
	Bioethics of care after severe TBI	Joseph Fins, MD, MACP, FRCP The E. William Davis, Jr., MD, Professor of Medical Ethics & Professor of Medicine Chief, Division of Medical Ethics, Weill Cornell Medical College
	<b>Moderated discussion including persons with lived experience Moderator: Joseph Fins, MD, MACP, FRCP</b>	
	Perspective of a person with lived experience	Enrico Quilico, PhD, MA, BEd Postdoctoral Fellow, Baylor Scott & White Research Institute
	Perspective of a family caregiver	Maryam Mohit
	Perspective of an advocacy organization serving persons with severe TBI	Rick Willis President & CEO, Brain Injury Association of America
12:30-1:30	<b>Lunch</b>	
<b>Part II: Partnerships and Solutions</b>		
1:30-3:00	<b>Successful clinical-scientific-government partnerships (15 min each)</b>	
	UK Rehabilitation Outcomes Collaborative (UKROCS)-(UK)	Lynne Turner-Stokes, DM, FRCP, MBE Northwick Park Professor of Rehabilitation Medicine, King's College London Director, Regional Hyper-acute Rehabilitation Unit, Northwick Park Hospital, UK

	EENnacoma, Knowledge Center for patients with PDOC (NED)	J. Lavrijsen, MD, PhD Senior Researcher in Elderly Care Medicine, Lecturer & Program Leader, Department of Primary & Community Care, Radboud University Medical Center, Nijmegen, Netherlands
	Brain Injury CA-Canadian TBI Research Consortium (CA)	Alexis Turgeon, MD, MSc Professor & Director of Research, Department of Anesthesiology & Critical Care Medicine Faculty of Medicine, Université Laval, Québec City, Québec, Canada Research Chair in Critical Care Neurology and Trauma
	International Initiative for TBI Research (InTBIR)	Kathryn Hendrick Kathryn Hendrick Communications
	Curing Coma Campaign (US)	Claude Hemphill, MD, MAS Kenneth Rainin Endowed Chair in Neurocritical Care Professor of Neurology & Neurological Surgery University of California, San Francisco Chief, Neurology Service, Zuckerberg San Francisco General Hospital Co-Chair, Curing Coma Campaign
	Payor perspective: Paradigm for Healthcare (US)	Michael Choo, MD, MBA, FACEP, FAAEM, CMRO Chief Medical Officer & Senior Vice President Workers' Compensation, Paradigm
3:00-3:30	Q&A	Joseph Giacino, PhD
<b>Next Steps</b>		
3:30-3:50	Summit deliverables	Joseph T. Giacino, PhD
	Leavitt Partners' TBI Workshop on the "3-hour rule"	Amy Rick, JD Principal, Leavitt Partners
<b>Closing</b>		
3:50-4:00	<i>Final remarks</i>	Joseph T. Giacino, PhD

[Summit Registration Link](#)