NINDS/NIH perspective on Data Sharing

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NINDS Mission
The mission of NINDS is to seek fundamental knowledge about the brain and nervous system and to use that knowledge to reduce the burden of neurological disease.
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Data Sharing
Fuels the transition from experimentation to prevention, treatment, and rehabilitation.
A Sandwich of Reasons for Data Sharing

Persons Affected by Neurotrauma

Collaboration / Catalyst

Rigor / Reproducibility / Transparency

Secondary Analysis / Hypothesis generation

Stewardship and Public Service

psfb@mail.nih.gov
Federal Infrastructure for Data Sharing

FITBIR
Federal Interagency Traumatic Brain Injury Research Informatics System

NINDS
Common Data Elements
Harmonizing information. Streamlining research.

PRECISE-TBI

Pan-Neurotrauma

National Institute of Neurological Disorders and Stroke
psfb@mail.nih.gov
Next up & Thank you

Monday – 1PM

**NIH-sponsored Workshop:** Using PRECISE-TBI tools to meet NIH Data Management & Sharing Requirements and Accelerate Preclinical TBI Research, Part 2 13:00 - 14:00

Tuesday – 1PM

**Workshop:** Lunch with Neurotrauma Survivors 13:00 - 14:00

Wednesday – 11:45 AM

**WS05 - Deciphering the NINDS Application Lifecycle:** Review Process, Funding, and Diversity Initiatives

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Questions?

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