



# TRACK-TBI

Transforming Research and Clinical Knowledge  
in Traumatic Brain Injury

International Traumatic Brain Injury Research Initiative

## Prospective longitudinal Observational Study

- **3000 subjects**, including **Controls**

  - *Across the spectrum from concussion to coma*

## Goals

- Improve TBI diagnosis and classification/taxonomy
- Improve TBI outcome assessment
- Identify the health and economic impact of Mild TBI patient disposition
- Create a “Information Commons” to promote collaboration and acceleration of TBI research



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## 11 Study Sites

Washington

UCSF

UTSW

Baylor

Austin

Miami

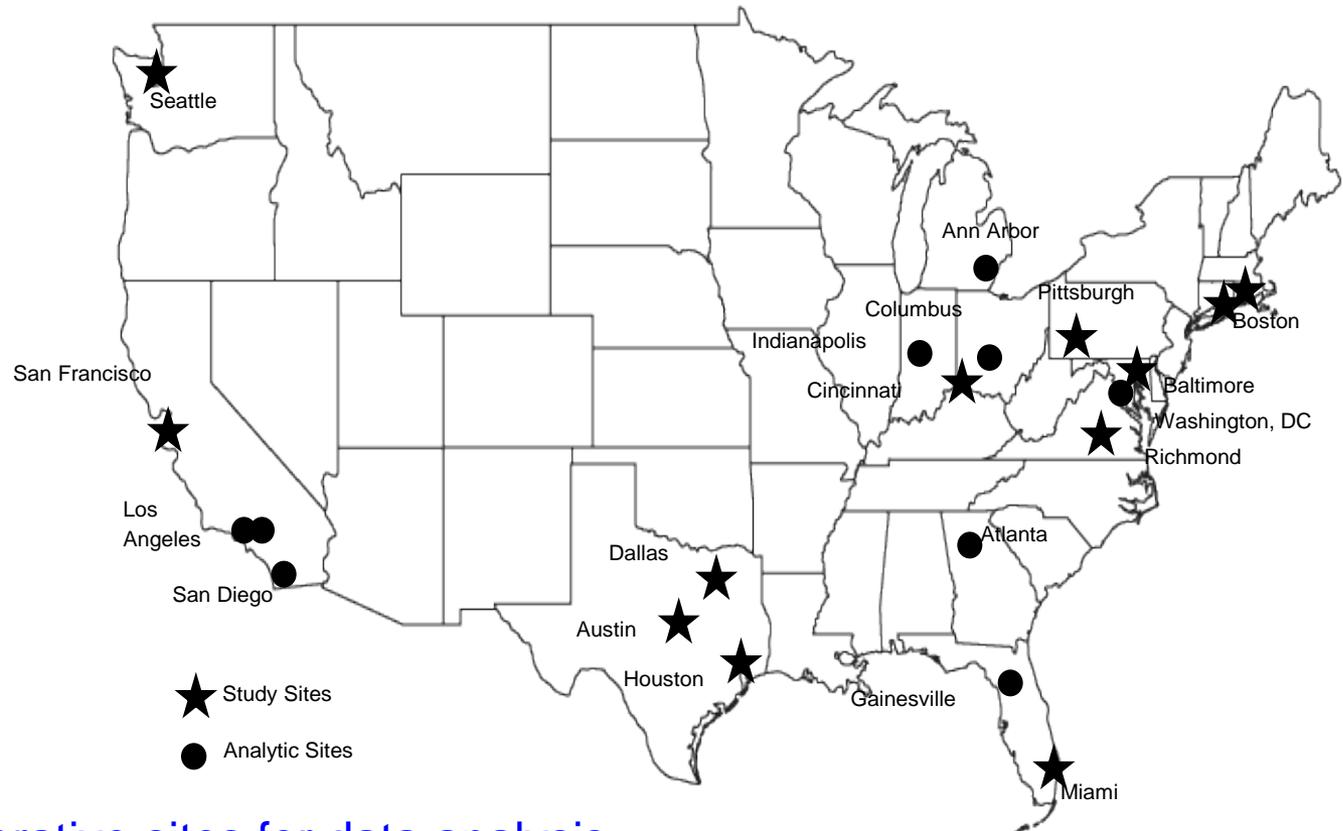
Cincinnati

Pittsburgh

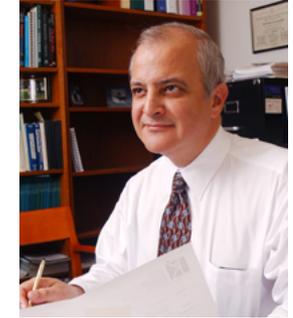
VCU

Maryland

Harvard



9 additional collaborative sites for data analysis



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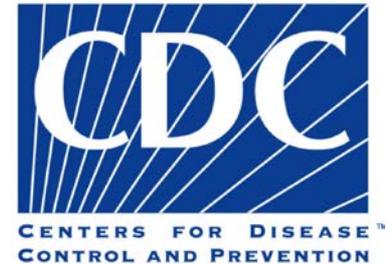
Mike  
Bell

Mary Vassar  
John Yue

Isabelle  
Gagnon

**TEAM SCIENCE**

# Public-Private Partnership



THOMSON  
REUTERS



LONI



NCAA



BANYAN  
BIOMARKERS



DePuy Synthes

COMPANIES OF *Johnson & Johnson*

QuesGen

SYSTEMS, INC.



International Neuroinformatics  
Coordinating Facility

CTSA Clinical & Translational  
Science Awards

MYRIAD RBM

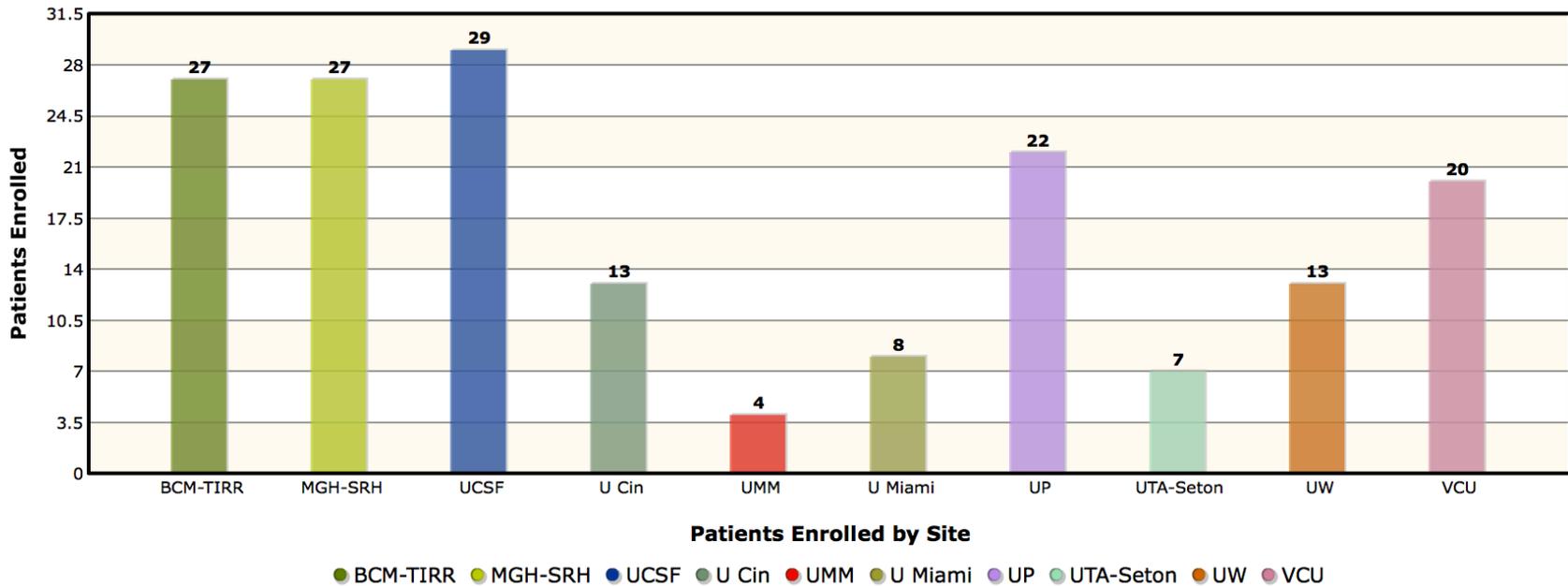
SIEMENS



CNRM

CENTER FOR NEUROSCIENCE AND REGENERATIVE MEDICINE

# Subject Enrollment (n = 170)



# Early Returns

- Outcome Assessment - CDEs
- Issues with the GOSE
- Expanded our PPP's
- Improved data collection tool