**our IMPACT by the numbers**

$2.7 Million

Contributed to the combined TRACK-TBI study / TED Initiative to advance brain health, breaking down research silos, and sharing data.

Vision from seed funding has led to the formation of the TRACK-TBI Research Network for both observational and interventional trials.

3,000+ Participants

TRACK-TBI reached target enrollment and follow up milestones: 2,963 TBI patients, 357 Trauma Controls and 283 Friend Controls = 20,000 datapoints!

>8,500 Follow up visits completed across 18 TRACK-TBI sites

>90,000 Biosamples stored at UPMC biorepository

6 Follow-On Studies Supported

TRACK-TBI NET will conduct innovative, precision medicine driven Phase 2 clinical trials for TBI. **TRACK-TBI Precision Medicine** utilizes the rich TRACK-TBI dataset to validate imaging and biofluid biomarkers. **TRACK-TBI LONG** extends the follow up of the original TRACK-TBI cohort to evaluate for neurodegeneration. **Spreading Depolarizations II** develops quantitative data processing algorithms for automated bedside detection of post-TBI spreading depolarization. The **High Definition Fiber Tracking** study assesses the clinical utility of this novel MR imaging technology. **TRACK-TBI EPI** will extend the follow up of TRACK-TBI participants with specialized evaluations for posttraumatic epilepsy.

>50 Peer reviewed manuscripts published utilizing TRACK-TBI Pilot and TRACK-TBI U01 data

2 FDA Letters of Support received to encourage further study of biofluid and neuroimaging biomarkers of TBI

>90 Collaboration Proposals approved by Executive Committee

1 FDA Medical Device Development Tool Qualified

13 Brain donations received

TED Metadataset Harmonization

- 7 studies
- Data on > 6,000 study participants
- > 6,500 CT scans
- 198 variables

8 Next generation investigators mentored and supported toward independence