



OHSU SIREN NETWORK NEWS

Issue: February 24

CALENDAR

2/6 1pm ET: Study Coordinator Meeting – [Zoom Link \(Meeting ID: 959 9800 0564 Passcode: 113257\)](#)

2/7 1pm: ET Monthly SIREN Fellow Didactics – [Zoom Link \(Meeting ID: 950 8157 4770 Passcode: 898235\)](#)

2/21 1pm Journal Club: [Zoom Link \(Meeting ID: 927 2287 6863 Passcode: 808062\)](#) ([Speaker Link](#))

2/28 noon ET: Steering Committee Meeting – [Zoom](#)

3/5 1pm ET: Study Coordinator Meeting – [Zoom Link \(Meeting ID: 959 9800 0564 Passcode: 113257\)](#)

Working groups and other SIREN meetings can be found [here](#)

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NETWORK NEWS

Thanks to all sites for attending our quarterly network meeting. It was great to see each of you and hear how things are progressing at your site. One highlight: we launched a new Microsoft Teams Channel mid-January. Currently site and study PI’s and Primary coordinators have access. We plan to add access for additional team members moving forward but are working with the smaller group right now to build out resources and fine tune the site before a larger launch. PI’s and SC’s with access – please log in soon and provide feedback [OHSU SIREN Network Home Page](#)



Check!

While updating our numbers I found a minor clerical error and I am working to figure out if it is my error or something that is not synchronizing correctly with WebDCU. It may affect our total enrollment #'s by no more than 10 subjects. More next month.

Featured speaker: Dr. Craig Newgard, the Director of our SIREN scholar program, is the guest speaker on 2/7 at the fellows didactic. The topic: **“System-Level Research in Emergency Care and Using Large Data Sources to Address ECR Questions”**



NEW OHSU NETWORK SIREN FELLOW

Congrats to Dr. Joshua Lupton, our newest SIREN fellow.

Joshua Lupton, MD, MPH, MPhil, is a cardiac arrest survivor, emergency physician, and resuscitation researcher who studies ways to improve treatment and increase survival for patients suffering

out-of-hospital cardiac arrest (OHCA). Dr. Lupton leads the Portland Cardiac Arrest Epidemiologic Registry, working closely with regional emergency medical services agencies and hospitals.

As a SIREN Scholar, Dr. Lupton will investigate the impact of antiarrhythmics on outcomes for patients experiencing shock-refractory OHCA. This, combined with an examination of how intraosseous administration modifies the bioavailability of amiodarone during cardiac arrest, will help to inform future studies on the optimal timing, dose, and route of antiarrhythmic drugs for shock-refractory cardiac arrest.

Also attached to this newsletter is an op-ed Dr. Lupton wrote about his cardiac arrest experience. Well worth the read!

<https://www.ohsu.edu/people/joshua-lupton-md-mph-mphil>

STANDARD OPERATING PROCEDURE (SOP) SPOTLIGHT

As a part of the new SIREN award notice, we will help facilitate the DCC efforts to distribute the SIREN general SOPs and training for our spoke sites.

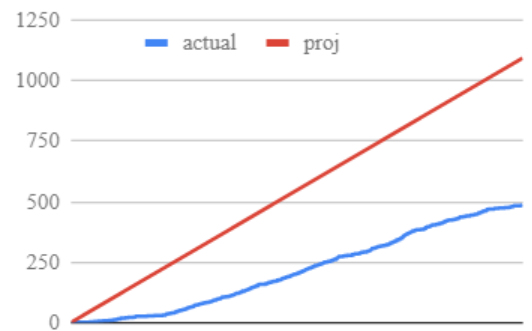
Your site can access all SIREN SOPs at any time here: <https://siren.network/nett-resources/standard-operating-procedures>. We will also spotlight a monthly SOP in our newsletter for your review.

- This month, please review the [Process for Solicitation and Review of Clinical Trials](#) SOP

BOOST 3 NEWS & UPDATES

Brain Oxygen Optimization in Severe Traumatic Brain Injury Phase 3

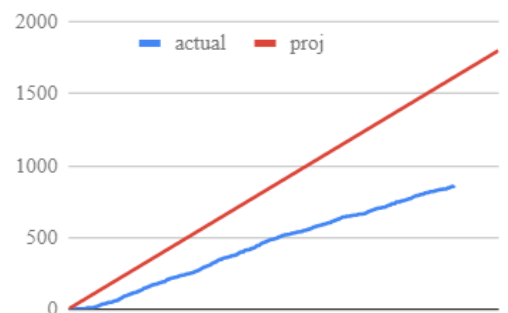
- BOOST 3 enrollments: 591; 54% of target (Target: 1094)
- **OHSU Network Enrollment: 134**
- Bio-BOOST enrollments: 137; **OHSU Network: 51**
 - The continuing review from BioBOOST was approved in Jan – check WebDCU if you need the approval to submit to your local IRB.
- ELECTROBOOST enrollment: 86 **OHSU Network: 11**



ICECAP NEWS & UPDATES

Influence of Cooling Duration on Efficacy in Cardiac Arrest Patients

- ICECAP Enrollments: 860; 47% of target (Target: 1800)
- **OHSU Network Enrollment: 175**
- There were 10 enrollments in the last 2 months from OHSU network sites – that is equivalent to 28% of the enrollments in SIREN over the last 2 months – GREAT JOB TEAMS!!!



POST-ICECAP NEWS

Patterns Of Survivors' Recovery Trajectory in the ICECAP Trial

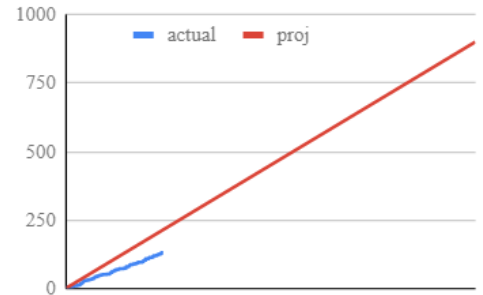


The cIRB has approved the study. We expect all participating sites to receive contracts, additional readiness, protocol, and training documents for this study soon. Please keep an eye on your inbox for these to arrive. Let's see how many OHSU network sites can be in the top 10 sites to launch this new study! The slides from a recent SC presentation related to POST-ICECAP are also attached.

PEDS ICECAP NEWS & UPDATES

Pediatric Influence of Cooling Duration on Efficacy in Cardiac Arrest Patients

- P-ICECAP Enrollments: 132 15% (Target: 900)
- **OHSU Network Enrollment: 10**
- The P-ICECAP investigator meeting will be in May in Clearwater, FL. More details to come!



TRIALS IN DEVELOPMENT

There are several studies in the pipeline right now. Most have been resubmitted or are being revised and resubmitted. We will send updates as they become available.

HOBIT

The OHSU network does not have any active sites participating in this study. Attached to the news this month are the goals summaries from the recent meeting in case these are of interest to anyone.