



OHSU SIREN NETWORK NEWS

Quarterly Issue: September 2024

CALENDAR

Study Coordinator Meetings
 1st Tuesdays @1pm ET
 10/1, 11/5, 12/3
[Zoom Link](#)

Monthly Fellows Didactics
 1st Wednesdays
 10/2, 11/6, 12/4 @1pm ET
[Zoom Link \(Meeting ID: 950 8157 4770 Passcode: 898235\)](#)

Journal Club
 3rd Wednesdays @ 1pm ET
 10/16, 11/20, 12/18
<https://siren.network/JournalClub>
 (Meeting ID:927 2287 6863
 Passcode:808062)
[\(Agenda Link\)](#)

Steering Committee Meetings
 4th Wednesdays @noon ET
 9/25, 10/23, 11/27,
[Zoom](#)

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

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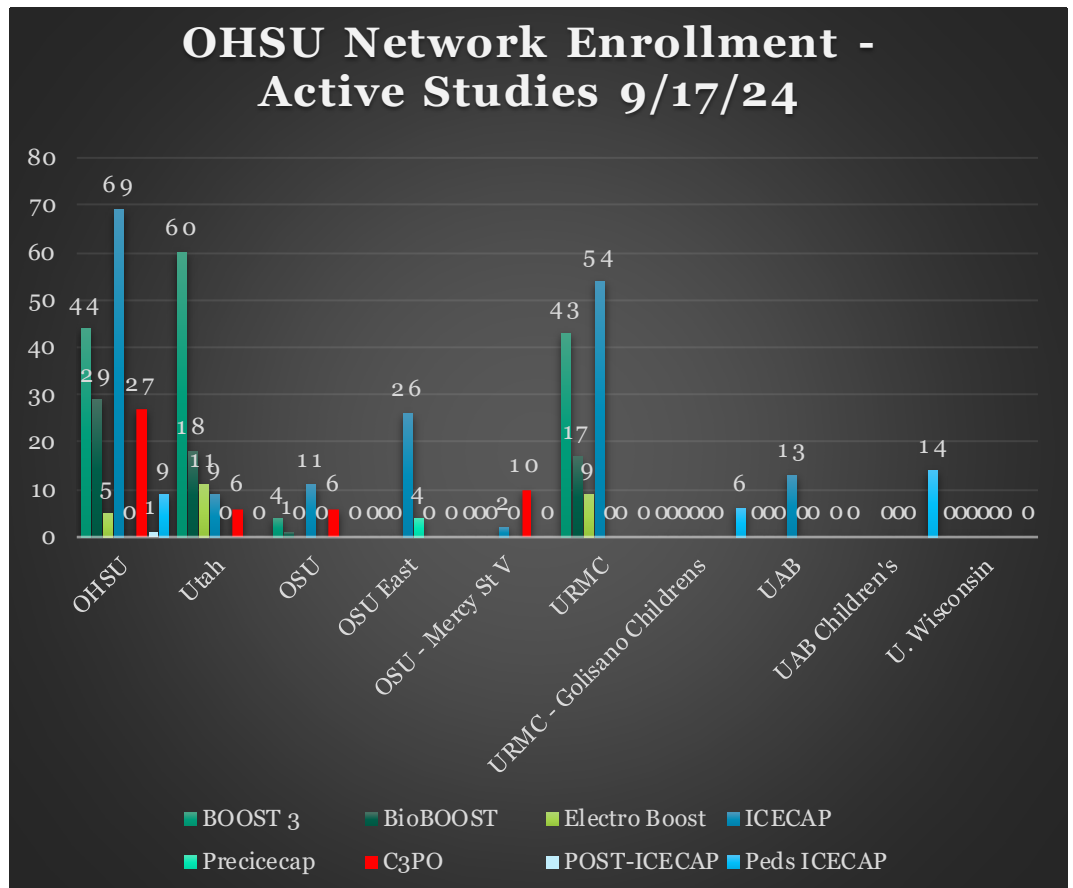
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NETWORK NEWS

The SIREN Network Investigator Meeting occurred in Seattle, WA, 9/9-9/10. There was great energy and many interesting ideas discussed during this 1.5-day meeting. We will share the link to the recordings as soon as they are available. If you'd like to review the agenda in the meantime, here is the [link](#).

Current Network Total enrollment (Primary + sub-studies)	511	Current Network Primary study enrollment	417
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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. Access all SIREN SOPs at any time here: <https://siren.network/nett-resources/standard-operating-procedures>.

- This month, please review the [Grant Writing Timeline](#) SOP

BOOST 3 NEWS & UPDATES

Brain Oxygen Optimization in Severe Traumatic Brain Injury Phase 3

- BOOST 3 enrollments: 682; 62.34% of target (Target: 1094)
- **OHSU Network Enrollment: 151**
- 10 new enrollments this quarter! Great work, Utah, URMC, and OSU!
- Bio-BOOST enrollments: 168; **OHSU Network: 65**
 - Of the 15 enrollments this quarter, **10** were at OHSU Network sites.
 - Congrats to OSU on their 1st Bio-BOOST enrollment
- ELECTROBOOST enrollment: 147 **OHSU Network: 25**
 - Congrats to Utah for launching ELECTROBOOST AND for 11 enrollments!

ICECAP NEWS & UPDATES

Influence of Cooling Duration on Efficacy in Cardiac Arrest Patients

- ICECAP Enrollments: 989; 54.94% of target (Target: 1800)
- **OHSU Network Enrollment: 184**
- **Action Item:** We have sent out a save the date for the 2025 ICECAP Investigator Meeting. The ICECAP meeting will be right before NAEMSP in San Diego, CA, and overlap with pre-conference workshops. The current plan is to arrive on **SUNDAY 1/5/25**, meet all day on 1/6/25, meet 1/2 day and depart 1/7/25. **As we research venues, indicate your preference via**
 - https://umich.qualtrics.com/jfe/form/SV_9ZvJ5DQXb2pt9rg
- This is a friendly notice of the upcoming continuing review notice. Advarra will send an email notice on or around **September 14, 2024**, reminding sites to complete the continuing review in CIRBI. Please note that no action is required from your site. You will receive further instructions on how to complete the Site Continuing Renewal in WebDCU at a later date. Please feel free to contact me with any questions.

POST-ICECAP NEWS

Patterns Of Survivors' Recovery Trajectory in the ICECAP Trial



POST ICECAP has started!

- POST-ICECAP Enrollments: 31; 3.1% of target (1000)
- **OHSU Network Enrollment: 1**
- OHSU, URMC, and Utah have all been released to enroll. Congrats! Let us know if you encounter any roadblocks or challenges as you enroll.

PEDS ICECAP NEWS & UPDATES

Pediatric Influence of Cooling Duration on Efficacy in Cardiac Arrest Patients

- P-ICECAP Enrollments: 174; 19% (Target: 900)
- **OHSU Network Enrollment: 23**

- Action Items: As we approach year 2 of the trial:
 - DSMB all data entered by Sept 20th.
 - Just a reminder – if you see an ‘expiring documents’ notification, which seems to relate to expired CVs, this is because CVs are good for two years.
 - See regulatory parameters document [P-ICECAP Regulatory Document Approval Parameters for WebDCU FINAL.docx - Google Docs](#)
 - You will need to upload an updated CV, if there is one, or re-upload the current CV if there are no changes. Remember that CVs need to be dated but do not need to be signed and to enter the 2-year expiration date.

NEURO-EM SCHOLAR PROGRAM OPPORTUNITY



SAEM
Society for Academic Emergency Medicine

Neuro-EM Scholars Program

Applications due
October 1, 2024

Career Development Program for Emergency
Medicine Research in the Neurological Sciences

Apply for the Neuro-EM Scholars Program by
October 1, 2024

[Apply Now](#)

The **Neuro-EM Scholars Program** of the National Institute of Neurological Disorders and Stroke (NINDS) at the National Institutes of Health (NIH) is a career development program that aims to recruit, mentor, train, and support early-career emergency medicine faculty, enhancing their ability to conduct NIH-funded research on neurological disorders in pre-hospital and emergency department settings. Applications are due October 1, 2024.

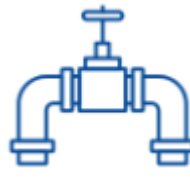
In addition to funding scholars through the K12 portion of the program, the Neuro-EM Scholars Program will support a **Pipeline Program** for early career investigators who are not yet eligible or ready to apply for the K12 program. A primary goal of the Pipeline Program is to promote the diversity of emergency medicine research and the pool of successful physician-scientists by enhancing the participation of individuals from backgrounds and with perspectives that are underrepresented in medicine.

Who Should Apply?



K12 Program

Clinically practicing emergency medicine physicians within their first 2 years of a faculty position after residency or fellowship training. Applicants must be citizens or noncitizen nationals of the U.S. or have been lawfully admitted for permanent residence at the time of appointment.



Pipeline Program

Emergency medicine senior residents, fellows, and first-year faculty interested in neurological sciences research. Participants must be nominated by a chair, division chief, and/or program director, and are encouraged for individuals from backgrounds and with perspectives that are underrepresented in medicine.

STUDIES IN DEVELOPMENT

Studies in Development

KESETT	Ketamine/Seizure trial	Award delayed to NET December	Silbergleit
WINDSURFER	HHFO v BiPAP in resp failure	Resubmitted in July	Meurer
ED-SED	less sedation after intubation	Revise and resubmit, NET November	Callaway
P-ICECAP biomarker	blood based/clin biomarker substudy	planning LOR now, submit February	Korley
P-ICECAP EEG	EEG substudy (P-ICECAP ancillary)	resubmit next year?	Meurer
ICE-MOCCA	effect of cooling on gut microbiome	P-ICECAP ancillary, submitted	Meurer
RACE-CAP	impact of cooling quality	ICECAP ancillary, no permission to submit	Silbergleit
KESETT Pharm	Ancillary PK/PD and EEG analysis	Planned submission February	Silbergleit
P-ICECAP Echo	P-ICECAP ancillary	planning LOR now, submit February	Meurer
ART-BOOST	Robotic TCD monitoring	collecting pilot data	Merck
TARGET-TXA	TEG guided TXA in TBI	under development	Meurer
ECPR-INSIGHT	practice patterns in ED ECPR	under development	Mosier
BGON	regional GON block for migraine	planning for permission to submit	Meurer