Default Question Block

Influence of Cooling duration on Efficacy in Cardiac Arrest Patients (ICECAP)

ICECAP is a proposed multicenter, randomized, adaptive allocation clinical trial to identify the optimal duration of induced hypothermia for neuroprotection in comatose survivors of cardiac arrest. Neurological death and disability are common outcomes in survivors of cardiac arrest. Therapeutic cooling may increase the rate of good neurological outcome, but poor outcomes are still frequent. **The purpose of this study is to determine if identifying an optimal duration of cooling can improve outcomes, and if development of a duration response curve can substantiate efficacy.** Click here for more information about what has been proposed.

The list of sites included on the initial application are posted to the SIREN database. If you are not part of this list, we welcome your interest through this survey. For sites not on the list, new sites will need to partner with an existing SIREN hub. (We can help find matches if one is not apparent to your site.)

Please select your institution from the following list. If you plan to enroll at multiple hospitals, please complete a survey for each spoke if possible.

Select your hospital (or select 'my hospital is not on this list - add spoke' at the bottom of the list)

If your hospital is not listed above, what is the name of your hospital?

Given the nature of this trial, a lead Emergency Medicine investigator and a lead Critical Care investigator are expected at all sites interested in participating.

Emergency Medicine lead investigator name? (if unknown leave blank)

Emergency Medicine lead investigator email?

Will this Emergency Medicine investigator be a site PI?

- [ ] No
- [ ] Yes

_____

Critical Care lead investigator name? (if unknown leave blank)

Critical Care lead investigator email?

Critical Care investigator's specialty?

- [ ] Cardiology
- [ ] Medical critical care
- [ ] Neuro critical care
- [ ] Other

Will this Intensivist investigator be a site PI?

- [ ] No
- [ ] Yes

If there is a site PI other than the investigators listed above, who is that? Please provide the name, specialty, and email addresss? (if not, leave blank)

What closed-loop definitive cooling devices are routinely used at your site for cooling or targeted temperature management of comatose survivors of cardiac arrest? (Check all that apply)

- [ ] Bard Medivance - Arctic Sun
- [ ] Zoll Alsius - Thermoguard

- [ ] Zoll Innercool
- [ ] Stryker Gaymar
- [ ] Cincinnati Sub-Zero
- [ ] Other

Please estimate how many comatose survivors of cardiac arrest underwent cooling or targeted temperature management at this hospital in 2022.

Would your site be willing to cool to a target of 33 degrees C in routine practice during the period of the trial? (This is required to participate as a site in this trial.)

- ○ No
- ○ Yes

Are comatose survivors of non-shockable presenting rhythms routinely cooled at this hospital?

- ○ No
- ○ Yes

To what kind of ICU's are comatose survivors of cardiac arrest undergoing TTM admitted in this hospital? Please estimate the percent admitted to each of the following:

Cardiac ICU	0
Neurological ICU	0
Medical ICU	0
Multi-specialty ICU	0
Other	0
Total	0

Do the EMS systems in your catchment area participate in the CARES registry?

- ○ No

- ○ Yes

Does your hospital facilitate remote site monitor access to your hospital's electronic health record to perform source document verification?

- ○ No
- ○ Yes

What electronic health record does your hospital use?

- ○ Cerner
- ○ Epic
- ○ Meditech
- ○ Evident
- ○ McKesson
- ○ Other

Person completing this survey

Email address of person completing survey

Phone number of person completing survey