REMINDER!
Monthly Coordinator Call
The next coordinator call is scheduled for Thursday, October 18th 10:30am.
Neuro Teleconference Line: USA Toll-Free: (877) 848-7030
Access Code: 3386580

Enrollment Update (as of 08/31/2018)
• CREST 2 – 1142/2480
• ARCADIA – 76/1100 randomized; 270/4400 consented/not randomized
• CREST-H – 12/500

StrokeNet Trial Updates

Congratulations to these CREST-2 StrokeNet sites for randomizing since the last August update!

At the end, please find the latest bi-weekly StrokeNet newsletter and the dashboard.
Grand Rounds

Grand Rounds are a requirement for the NIH StrokeNet Trainees, however all are welcome to participate.

Presentation: Community Education in Stroke – Shyam Prabakaran, MD
Northwestern University

When: Thursday, September 27, 2018 – 4:00 PM ET

To join the meeting: https://nihstrokenet.adobeconnect.com/grandrounds/ Please enter as a guest, then your email address or complete name. To take part in the conversation you must dial in, 1 (877) 621-0220 Passcode number: 190825

NIH StrokeNet Coordinator Webinar:

Topic: TBA
Presenters: TBA
Moderator: Dave Haney, Case Western Reserve

When: Wednesday, September 26, 2018 – 1.30pm ET

To join Coordinator Webinars: https://nihstrokenet.adobeconnect.com/coordinator/ Please enter as a guest, then add your first and last name or email address. For Audio: Dial-In Number: (877) 621-0220 Passcode 434578.

Please send suggestions for future coordinator webinar ideas to beckmare@ucmail.uc.edu.

Important updates!!!

- Coming up 5 years of NIH StrokeNet
  The first Reliance Agreements have been send out to sites. Thank you to those who have already returned them fully executed.
  Soon the Master Trial Agreements will be send out, be on the look out for that.

Trial Proposal Status:

- MOST update – Ope Adeoye
  MOST has received Notice of Award, currently working on completing site selection and regulatory documents. Aiming for first enrollment in the Fall.
- Sleep Smart update – Devin Brown
  Notice of Award received, working on completing site selection. Aiming for first enrollment late Fall.
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Protocol PI</th>
<th>Prevention/Acute/Recovery</th>
<th>Status Update</th>
</tr>
</thead>
<tbody>
<tr>
<td>FASTEST</td>
<td>Joe Broderick, Jim Grotto, Jordan Elm</td>
<td>Acute</td>
<td>June 2018 submitted</td>
</tr>
<tr>
<td>PAST-TIME</td>
<td>Jason McMullan, Opeolu Adeoye, Nerses Sanossian</td>
<td>Acute</td>
<td>June 2018 submitted</td>
</tr>
<tr>
<td>ARCADIA -CSI</td>
<td>George Howard, PhD Maarten Lansberg, MD/PhD Ronald Lazar, PhD Kevin N. Sheth, MD David Tirschwell, MD</td>
<td>Acute</td>
<td>June 2018 submitted</td>
</tr>
<tr>
<td>IMPACT</td>
<td>Andrew Naidech</td>
<td>Acute</td>
<td>July 2018 submission</td>
</tr>
<tr>
<td>VERITAS II</td>
<td>Sepideh Amin-Hanjani</td>
<td>Prevention</td>
<td>July 2018 submission</td>
</tr>
<tr>
<td>IACQUIRE (formerly IRIIS)</td>
<td>Warren Lo, Sharon Ramey</td>
<td>Recovery</td>
<td>August 2018 study section</td>
</tr>
<tr>
<td>ALISAH 2</td>
<td>Jose Suarez</td>
<td>Acute</td>
<td>August 2018 study section</td>
</tr>
<tr>
<td>ASPIRE (formerly SCORPION)</td>
<td>Kevin Sheth</td>
<td>Prevention</td>
<td>August 2018 study section</td>
</tr>
<tr>
<td>SPLASH</td>
<td>Jose Suarez, DaiWai Olson (contact PI)</td>
<td>Acute</td>
<td>October 2018 submission</td>
</tr>
<tr>
<td>CASH</td>
<td>Adnan Qureshi</td>
<td>Acute</td>
<td>October 2018 submission</td>
</tr>
<tr>
<td>I-WITNESS</td>
<td>Lee Schwamm, Ona Wu, Steve Warach, Larry Latour, Shlee Song</td>
<td>Acute</td>
<td>October 2018 resubmission A01</td>
</tr>
<tr>
<td>PreLIMBS II</td>
<td>Sebastian Koch, Nestor Gonzalez, Neeraj Chaudhary</td>
<td>Acute</td>
<td>October 2018 resubmission A01</td>
</tr>
<tr>
<td>Project Name</td>
<td>Protocol PI</td>
<td>Prevention/Acute/Recovery</td>
<td>Status Update</td>
</tr>
<tr>
<td>------------------------------</td>
<td>---------------------------------------------------------</td>
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<td>--------------------------------------------------</td>
</tr>
<tr>
<td>CAPTIVA (CRISIS)</td>
<td>Brian Hoh</td>
<td>Prevention</td>
<td>November 2018 submission</td>
</tr>
<tr>
<td>FURRThER</td>
<td>Bernadette Boden-Albala</td>
<td>Prevention</td>
<td>November 2018 resubmission</td>
</tr>
<tr>
<td>Tempo-EMS</td>
<td>Nerses Sanossian, William Meurer, Jeffrey Saver, David Hess</td>
<td>Acute</td>
<td>Hold for now</td>
</tr>
<tr>
<td>MATRICS</td>
<td>Maarten Lansberg, Greg Albers, Albert Yoo, Sam Zaidat</td>
<td>Acute</td>
<td>In concept development (no CSP on file)</td>
</tr>
<tr>
<td>DEFUSE TNK</td>
<td>Maarten Lansberg</td>
<td>Acute</td>
<td>In concept development, archive after 1-June 2018</td>
</tr>
<tr>
<td>ETHER</td>
<td>Stephan Mayer</td>
<td>Acute</td>
<td>On hold for EVD platform</td>
</tr>
<tr>
<td>PRECISE MRI-T2</td>
<td>Natalia Rost, Shyam Prabhakaran, Rebecca Gottesman, Clinton Wright</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>NEPTUNE (ARCADIA ancillary study)</td>
<td>Ajay Gupta, Hooman Kamel</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>Claassen</td>
<td>Jan Claassen</td>
<td>Acute</td>
<td>In concept development</td>
</tr>
<tr>
<td>HEMERA</td>
<td>Italo Linfante, Raul Nogueira</td>
<td>Acute</td>
<td>On hold for EVT platform</td>
</tr>
<tr>
<td>ARCADIA ORACLE</td>
<td>Babak Navid, MD, MS</td>
<td>Prevention</td>
<td>Hold ARCADIA ancillary study</td>
</tr>
<tr>
<td>Project Name</td>
<td>Protocol PI</td>
<td>Prevention/ Acute/Recovery</td>
<td>Status Update</td>
</tr>
<tr>
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<td>--------------------------------------------</td>
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<td>-------------------------------------------------------------------------------</td>
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<tr>
<td>CIAT RCT</td>
<td>Jerzy Szafarski, MD</td>
<td>Recovery</td>
<td>In concept development</td>
</tr>
<tr>
<td>TACOCAT (COAT)</td>
<td>Brett Cucchiaria, MD Scott Kasner, MD</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>SCOUT (Ancillary to Sleep Smart)</td>
<td>Sandeep P. Khot, Martha E. Billings</td>
<td>Recovery</td>
<td>25-April 18: Extensive feedback in recent weeks. Now at point where they are connecting that feedback with NIH and with the primary study (Sleep Smart)</td>
</tr>
<tr>
<td>WISC-R</td>
<td>Matthew Durand, Robert Dempsey, Allison Hyngstrom, John McGuire</td>
<td>Recovery</td>
<td>In concept development</td>
</tr>
<tr>
<td>ERSIAS</td>
<td>Nestor Gonzalez, Jeff Saver</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>BLAST</td>
<td>James Meschia</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>FOCAS</td>
<td>Heather Fullerton, Mitch Elkind</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>CAVIS</td>
<td>Mark Harrigan</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>SPLIT</td>
<td>Andrew Naidech</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>RAFT</td>
<td>Truman Milling, Steve Warach</td>
<td>ACUTE</td>
<td>In concept development</td>
</tr>
<tr>
<td>START</td>
<td>Steve Warach, Truman Milling</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
<tr>
<td>URIC</td>
<td>Enrique Leira</td>
<td>Acute</td>
<td>In concept development</td>
</tr>
<tr>
<td>SUCCESS</td>
<td>E. Sander Connolly Jr., John D. Lambris, Jan Claasen</td>
<td>Acute</td>
<td>In concept development</td>
</tr>
<tr>
<td>BrainPulse</td>
<td>Kyle Walsh, Shakeel Chowdhry, Julian Bailes, Andrew Russman</td>
<td>Acute</td>
<td>In concept development</td>
</tr>
<tr>
<td>Hasan – Intracranial Stenosis</td>
<td>David Hasan</td>
<td>Prevention</td>
<td>In concept development</td>
</tr>
</tbody>
</table>
StrokeNet Enrollment Update
CREST 2 – 1142/2480
CREST H – 12/500
ARCADIA – 76/1100 randomized; 270/4400 consented

StrokeNet Trial Updates

ARCADIA is finishing the month of August strongly with 270 patients consented and 76 randomized!

<table>
<thead>
<tr>
<th>ARCADIA Recruitment</th>
<th>March 2018</th>
<th>2 subjects randomized</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>April</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>May</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>June</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>July</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>August</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>76</td>
</tr>
</tbody>
</table>

United Hospital in St. Paul MN continues to lead the way with 7 patients randomized.

Oregon Health and Science University (OHSU) and the University of Iowa are tied, each with 6 patients randomized.

We now have 88 sites released to enroll. It is vital that we get the rest of our sites activated so we have the full complement recruiting. Please get your readiness calls scheduled.

As we mentioned on the Webinar this week, some sites may begin to see warning notices (emails) about failure to consent any subjects.

If your site has been activated, but you are struggling to identify ESUS patients, please reach out to us.
We will include some best practices on the next ARCADIA Webinar which will be Sept. 25th at 2pm ET.

Thank you from the ARCADIA Team!!

1,142 total randomizations of which 271 were from StrokeNet sites
30 in August of which 17 were from StrokeNet sites
117 active centers of which 49 are StrokeNet Sites

Congratulations to these CREST-2 StrokeNet Sites for randomizing since the last August update!

<table>
<thead>
<tr>
<th>Site</th>
<th>August</th>
<th>Overall Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaiser Permanente Los Angeles Medical Center</td>
<td>1</td>
<td>20</td>
</tr>
<tr>
<td>Massachusetts General Hospital</td>
<td>1</td>
<td>18</td>
</tr>
<tr>
<td>Oregon Health &amp; Science University</td>
<td>1</td>
<td>17</td>
</tr>
<tr>
<td>OhioHealth Research Institute</td>
<td>1</td>
<td>17</td>
</tr>
<tr>
<td>Mayo Clinic Rochester</td>
<td>1</td>
<td>16</td>
</tr>
<tr>
<td>University of Florida Health at Shands</td>
<td>1</td>
<td>11</td>
</tr>
<tr>
<td>Emory University</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>University Hospitals Cleveland Medical Center</td>
<td>1</td>
<td>9</td>
</tr>
<tr>
<td>University of California, Los Angeles</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>University of Chicago Medical Center</td>
<td>1</td>
<td>3</td>
</tr>
</tbody>
</table>

Don't stop ENROLLING!

We had 4 more sites green lighted in the last 2 weeks, bringing our total to 27 sites and 12 patients enrolled. Welcome to Maine Medical, U Wisconsin, Mercy St. Louis, and Kaiser Permanente Los Angeles. There are 27 more sites in the pipeline to be green lighted. Leading enrollment with 3 patients is UPMC, followed by U Iowa and Michigan Vascular with 2. Fastest out of the gate was Gundersen Health, enrolling their first patient on the day they were green lighted.

KEEP IN MIND:
1. CREST-H will soon be allowing CT perfusion as an option in addition to MRI perfusion. This will permit more patients to be enrolled and give sites an additional option to work with.
2. Site reimbursement will be increasing by 30%, allowing more sites to participate.

HELP US FIGURE OUT IF REVASCULARIZATION WITH REPERFUSION CAN HALT OR REVERSE COGNITIVE DECLINE... If you have an active CREST-2 site in your RCC that is not yet enrolling in CREST-H, let us know. Contact Randy Marshall rsm2@columbia.edu or Kevin Slane at KJS4@columbia.edu. We are still recruiting sites.
New Funding Opportunity Announcements (application due date December 13, 2018):

RFA-NS-18-033

Stroke Preclinical Assessment Network (SPAN) to Support Translational Studies for Acute Neuroprotection (U01 Clinical Trial Not Allowed)


The purpose of this funding opportunity announcement (FOA) issued by NINDS is to invite applications for network sites for the NIH Stroke Preclinical Assessment Network (SPAN). SPAN will facilitate testing of up to 6 promising neuroprotective drugs or interventions to be given prior to or at the time of reperfusion in experimental models of ischemic stroke (e.g., transient middle cerebral artery occlusion). The awarded network sites will become part of the network and will collaborate with the other awarded sites under the oversight and central coordination provided by the SPAN Coordinating Center (RFA-NS-18-034). Applicants for the network sites must propose a promising neuroprotective intervention to be tested within SPAN; awarded sites will test up to 6 interventions in parallel, including their own. If successful, this network will accelerate the identification of the most promising neuroprotective therapies for future pivotal clinical trials and span the gap between preclinical and clinical testing, in a cost- and time-effective fashion.

RFA-NS-18-034

Stroke Preclinical Assessment Network (SPAN) to Support Translational Studies for Acute Neuroprotection - Coordinating Center (U24 Clinical Trial Not Allowed)


The purpose of this funding opportunity announcement (FOA) issued by NINDS is to invite applications for the Coordinating Center (CC) for the NIH Stroke Preclinical Assessment Network (SPAN). SPAN will facilitate testing of up to 6 promising neuroprotective drugs or interventions to be given prior to or at the time of reperfusion in experimental models of ischemic stroke (e.g., transient middle cerebral artery occlusion). The CC will work with the awarded network sites (RFA-NS-18-033) and will provide centralized administrative oversight and coordination of all aspects of the network. If successful, this network will accelerate the identification of the most
promising neuroprotective therapies for future pivotal clinical trials and span the gap between preclinical and clinical testing, in a cost-and time-effective fashion.

NDMC Survey Reminders!

The SATURN Site Selection Survey was sent for your review and completion on 17-August.

Surveys MUST be completed in WebDCU™ or emailed to simonsjl@musc.edu by 11:59pm ET on Tuesday, September 4th.

NINDS News and Resources

All about Grants Podcasts

The Office of Extramural Research (OER) talks to NIH staff members about the ins and outs of NIH funding. Designed for investigators, fellows, students, research administrators, and others just curious about the application and award process, we provide insights on grant topics from those who live and breathe the information. Episodes are available as mp3s for download via iTunes, or via RSS feed.

The current podcast below is included under the Preparing a Successful Grant Application series:

Inclusion across the Lifespan policy

Starting January 29, 2019, NIH will begin implementing the Inclusion across the Lifespan policy, which requires the consideration of age, along with sex/gender and race/ethnicity, in applications that involve human participants.

In addition, you will find podcasts in many interesting and informative topics (and corresponding transcripts) in each of the podcast series below:
- Preparing a Successful Grant Application
- Getting to Know NIH and the Grants Process
- Advice For New and Early Career Scientists
- Submitting Your Application
- How NIH Grants Are Reviewed
- Life As An NIH Grantee (Post-Award Activities and Requirements)

CIRB Corner

Congratulations to MetroHealth on receiving CIRB approval for ARCADIA with no reviewer comments returned on their initial submission. Way to Go!!!!!
Steering Committee Call

Steering Committee Calls are a requirement for all NIH StrokeNet RCCs
(One representative per RCC required)

The next Steering Committee call is scheduled for 12-September, 2018 at 12 noon ET.

Just a reminder, minutes from all Steering Committee calls can be accessed via the www.nihstrokenet.org website. After log in, click on the “Minutes” tab, then at the dropdown menu, select “Steering Committee”.

Coordinator Webinar

Coordinator Webinars are a requirement for the NIH StrokeNet RCC
Coordinators/Managers

Topic: TBA
Presenters: Dave Haney, Case Western Reserve
Moderator: Dave Haney, Case Western Reserve
When: Wednesday, September 26, 2018 – 1:30 PM ET

To join Coordinator Webinars: https://nihstrokenet.adobeconnect.com/coordinator/ Please enter as a guest, then add your first and last name or email address. For Audio: Dial-In Number: (877) 621-0220 Passcode 434578.

Please send suggestions for future coordinator webinar ideas to beckmare@ucmail.uc.edu.

Professional Development Webinar

Professional Development webinars are a requirement for the NIH StrokeNet Trainees, however all are welcome to participate.

Presentation: CV and Biosketch – Lori Jordan, MD, Vanderbilt University
When: Monday, September 24, 2018 - 1:00 PM ET

To join the meeting, please go to: https://nihstrokenet.adobeconnect.com/pdw/

Please enter as a guest, then your email address or complete name. To take part in the conversation you MUST dial in. 1 (877) 621-0220 - Passcode Number: 190825
Grand Rounds

Grand Rounds are a requirement for the NIH StrokeNet Trainees, however all are welcome to participate.

Presentation: Community Education in Stroke – Shyam Prabakaran, MD
Northwestern University

When: Thursday, September 27, 2018 - 4:00 PM ET

To join the meeting: https://nihstroke.net.adobeconnect.com/grandrounds/ Please enter as a guest, then your email address or complete name. To take part in the conversation you must dial in, 1 (877) 621-0220 Passcode Number: 190825

StrokeNet Network Meetings and Important Info

The next NIH StrokeNet Network meeting will be held on Tuesday, 16-October, 2018, prior to the World Stroke Congress in Montreal.

RSVPs are in, and those on the waiting list have been notified. Please do not attend if you have not RSVPd; there will be no extra seating.

RCC Managers/Coordinators will meet directly following the general session. Please contact Dave Haney (David.Haney@uhhospitals.org) if you have agenda items you would like to add.

Venue:
Palais des Congrès
301 Saint-Antoine West (Entrance opposite the Westin Hotel)
Montreal QC
H2Z 1H2

NOTE: Going forward, the NIH StrokeNet will have one in-person network meeting per year, in the fall. In the spring, there will be a half day all-network webinar.

Upcoming Conferences, Seminars and Educational Opportunities

OHRP Exploratory Workshop: Meeting New Challenges in Informed Consent in Clinical Research

Livestream: Friday, September 7, 2018, 8:00 a.m. – 4:45 p.m. ET

View the event: https://videocast.nih.gov/live.asp?live=28334
No registration required - International viewing supported

The HHS Office for Human Research Protections (OHRP) Exploratory Workshop is a new initiative to provide a forum for intellectual exchange within the research community on important issues related to human subjects protections. The workshop will bring together experts from diverse perspectives to discuss challenges for informed consent and innovative ways to address them. We anticipate that panel discussions will involve only invited speakers and moderators.

Sessions

A. Laying the groundwork for meaningful informed consent
B. Effectively presenting information to facilitate high-quality decision-making
C. Pragmatic clinical trials (PCT) – challenges and innovations in getting informed consent
D. Delivery room research and the challenges for informed consent
E. Closing: Moderators panel

*For those unable to watch the Livestream due to time zone differences, the video and summary reports will be made available on the workshop website a few weeks after the event:  https://www.hhs.gov/ohrp/education-and-outreach/exploratory-workshop/2018-workshop/index.html

*For more information on these and other conferences and seminars, please see:  http://nihstrokenet.org/in-the-news

NIH StrokeNet Employment Opportunities

Clinical Research Project Manager
NIH StrokeNet NCC
Department of Neurology
University of Cincinnati, College of Medicine

The University of Cincinnati is a premier, public, urban research university; ranked as one of America’s top 26 public research universities by the National Science Foundation. U.S. News has ranked UC in the Top Tier of America’s Best Colleges. The Chronicle of Higher Education calls UC a “research heavyweight”. Forbes, Delta Sky and Travel + Leisure magazines have named UC one of the most beautiful campuses. #HottestCollegeInAmerica

UC is one of the largest employers in the Cincinnati region, employing over 15,000 full time and part time faculty, staff and student workers. The College of Medicine, Department of Neurology, is looking for a Clinical Research Project Manager. This position will support the University’s mission and commitment to excellence and diversity in our students, faculty, staff and all our activities.
Duties And Responsibilities Of The Position

1. Serve as the lead project manager on a NIH-funded trial for 0.5 FTE of this full-time position.
2. Works collaboratively with newly funded trial PIs during start-up activities in the pre-award period until a project manager is hired and trained.
3. Provides guidance to NCC project managers for establishing trial timelines and completion date targets and work flow and process guidelines.
4. Collaborates with NCC project manager to determine network project management and or site management services for new network trials.
5. Works with NCC project manager to oversee distribution of trial specific Medwatch or safety reporting information.
6. Contributes to the performance evaluation process of NCC project managers.
7. Works in collaboration with the CIRB liaison on CIRB and fCOI issues in StrokeNet trials.
8. Assists in the development of administrative and GCP network SOPs.
9. Participates in network governance as a member of the Executive and Steering committees.
10. May participate in working groups as a representative of NCC.
11. Serves and as a resource for PPI/sponsor and NCC project managers for the submission of regulatory correspondence, progress and safety monitoring, and reporting to regulatory agencies.
12. Participates, as needed, in clinical trial site assessments including but not limited to site initiation visits, closeout visits and regulatory or performance audit visits in conjunction with NDMC staff.
13. Participates, as needed, the development of trial specific protocols/amendments, MOPs, and educational and training needs.
14. Assume administrative director role for urgent matters and time sensitive activities when s/he is absent.
15. Attend trial DSMB meetings if project manager is unavailable.
16. Travel after normal business hours as required.

Skills and Characteristics Needed:

- Ability to see the complexities of projects and understand how each role at the NCC contributes to getting the necessary work done in a timely manner.
- Keeps supervisor and co-workers informed of necessary facts, related to job progress, projects, tasks, results, and/or problems.
- Shares knowledge and expertise regarding the process or procedure required to carry out specific duties and responsibilities.
- Adapts easily to changing situations.
- Ability to listen first, ask questions, and then facilitate to direct with the answers and solutions at hand.
- Promote cross-level and cross-functional collaboration within the NCC.
- Supports employees with clear direction and help with problem-solving skills if necessary.
Attempts to lead with transparency and honesty.

Minimum Qualifications: Bachelor's degree required, preferably in related discipline or equivalent education/experience. At least five (5) years of directly relevant experience, preferably in an academic or clinical setting. Degrees, Licensure, and/or Certification: Appropriate certification strongly preferred.

The University of Cincinnati, as a multi-national and culturally diverse university, is committed to providing an inclusive, equitable and diverse place of learning and employment. As part of a complete job application you will be asked to include a Contribution to Diversity and Inclusion statement.

The University of Cincinnati is an Affirmative Action / Equal Opportunity Employer / M / F / Veteran / Disabled.

Please share this with your clinical performing and satellite sites! Contact: Jamey Frasure, PhD, RN, Director I NIH StrokeNet Coordinating Center I frasurjs@ucmail.uc.edu I 513-558-1742 https://www.nihstrokenet.org