

# StrokeNet Trial Finder App

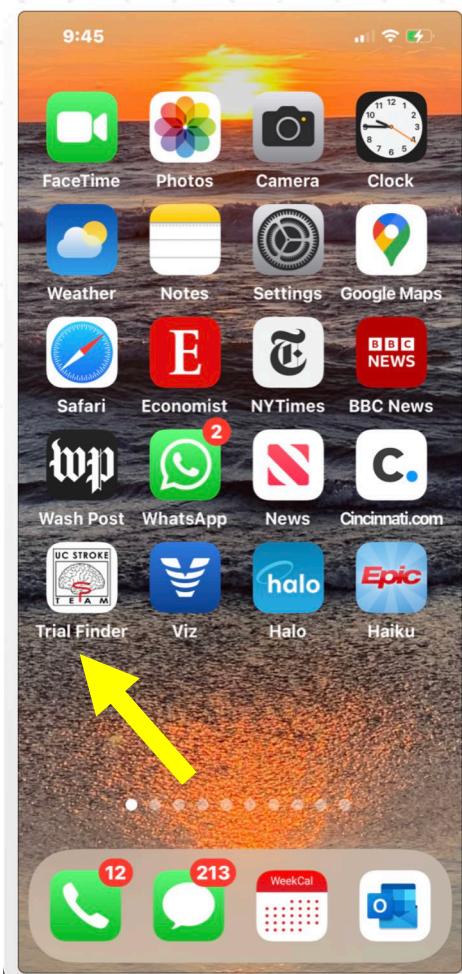
Possible Pilot Project

# Overview

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- Integrates eligibility criteria with simple questions for non-investigators (and investigators) to find relevant trials for particular patients and contact appropriate coordinators and site PIs
- Implemented in University of Cincinnati Medical Center in July
  - Being utilized by residents, fellows, and faculty when on call or on wards
- Programmed to scale up if sites are interested

# Demo < 3 Hours



9:45

[Restart](#)

Type

- ☐ Ischemic Stroke
  - ☐ Intracerebral
  - ☐ hemorrhage (ICH)
- ☐ TIA
- ☐ Intraventricular hemorrhage (IVH)
- ☐ Extracranial ICA
- ☐ Stenosis >70% without Clinical Stroke
- ☐ SAH

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LKW?

- ☐ 0 to <3 hours
- ☐ 3 to <4.5 hours
- ☐ 4.5 to <8 hours
- ☐ 8 to <10 hours
- ☐ 10 to <24 hours
- ☐ 24 hours or more

9:46

LKW?

- ☒ 0 to <3 hours
- ☐ 3 to <4.5 hours
- ☐ 4.5 to <8 hours
- ☐ 8 to <10 hours
- ☐ 10 to <24 hours
- ☐ 24 hours or more

NIHSS

- ☐ 0-4
- ☐ 5
- ☐ 6-9
- ☒ 10+

Large hemispheric infarction?

**Definition:** 80 to 300 cc<sup>3</sup> on DWI or CTP core, or ASPECTS ≤5 with at least 2 cortical regions.

- ☐ Yes
- ☒ No

9:47

1 Possible Study

1. **MOST**  
([clinicaltrials.gov](https://clinicaltrials.gov))  
Contact: CRC ON CALL,  
+1-513-688-5405  
For additional questions,  
contact:

- Local coordinator  
Abby Volmer, +1-513-368-6120
- Local PI Stacie  
Demel, +1-570-220-5528

# Demo >24 Hours (In-Hospital Screening Trials)

9:47

Restart

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- ☐ TIA
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- ☐ SAH

LKW?

- ☐ 0 to <2 hours
- ☐ 2 to <24 hours
- ☒ More than 24 hours

9:49

Is there either atrial fibrillation or atrial flutter?

- ☒ Yes
- ☐ No

Was patient taking a statin drug at the onset of the ICH?

- ☒ Yes
- ☐ No

Any level of arm weakness?

- ☒ Yes
- ☐ No

Able to consent themselves?

- ☒ Yes
- ☐ No

9:49

5 Possible Studies

(Please call/text the coordinator for study #1, who will pass on the patient to other studies if needed.)

- ASPIRE**  
([clinicaltrials.gov](https://clinicaltrials.gov))  
Contact: Ranjaka Gunawardena, +1-513-884-3260 📞 💬
- SATURN**  
([clinicaltrials.gov](https://clinicaltrials.gov))  
Contact: Ranjaka Gunawardena, +1-513-884-3260 📞 💬
- VERIFY**  
([clinicaltrials.gov](https://clinicaltrials.gov))  
Contact: Erin Wagner, +1-513-827-4344 📞 💬

- DISCOVERY**  
([clinicaltrials.gov](https://clinicaltrials.gov))  
Contact: Jennifer Powers, +1-513-482-0617 📞 💬
- GERFHS/ROSE**  
Contact: Tyler Behymer, +1-513-310-7472 📞 💬



# Customizable

## Cincinnati (cincinnati)

Name:

### Studies

#### Include Study?

- ☒ MIN-EVAC IVH Study
- ☒ ASPIRE
- ☒ SATURN
- ☒ ARCADIA
- ☒ CREST II
- ☒ SleepSMART
- ☒ DISCOVERY
- ☒ GERFHS/ROSE

#### Contact Name

#### Contact Phone Number

- Site-specific web address
- Each site would maintain their trial list and contact names
- NIH StrokeNet trials only for first phase

# Take Home Point

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- Implemented in UCMC (single site)
- Considering pilot testing phase now for other StrokeNet sites if there is interest
- If you are interested in participating as a pilot site, please email Rose Beckmann [beckmare@uc.edu](mailto:beckmare@uc.edu)



# Questions?