

Neurocognitive Mechanisms Underlying Smartphone-Assisted Prevention of Relapse in Opioid Use Disorder

NCT05336188

Status	RECRUITING
Phase	Phase 2
Sponsor	University of Arkansas
Enrollment	255 participants

Key Eligibility Criteria

Inclusion (6)

- Sex: male or female
- Age: 18 years and older
- (MRI sub-study): Age: 18-50 years old
- In Phase I treatment of MAT for opioid-use disorder. (Phase I indicates that patient is receiving no more than one week of take-home medications at each weekly clinic visit.)
- Must be willing to use a smartphone if randomized to the smartphone intervention arm
- ... and 1 more (see full listing online)

Exclusion (2)

- (MRI) Medical history: A history of neurological, cardiovascular, or infectious disease would exclude study participation. A loss of consciousness of 20 or more min or other evidence of brain trauma also would be exclusionary.
- (MRI) Pregnancy: A positive test for pregnancy prior to fMRI would exclude participation, due to unknown effect of high-field MRI on developing fetus.

Locations (1 total)

Brain Imaging Research Center, Little Rock, Arkansas, United States