

# Identifying Electrophysiological Targets for Transcranial Magnetic Stimulation in Cocaine Use Disorder

NCT05986578

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	The University of Texas Health Science Center, Houston
<b>Enrollment</b>	75 participants

## Key Eligibility Criteria

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### Inclusion (5)

- non-treatment-seeking adults
- meet Diagnostic and Statistical Manual of Mental Disorders (DSM)-5 criteria for current cocaine use disorder of at least moderate severity (e 4 symptoms)
- have at least 1 positive urine Benzoyllecgonine (BE) specimen (e 300 ng/mL) during intake
- be able to understand the consent form and provide written informed consent
- be able to provide the following verifiable information for a minimum of 2 contact persons: full legal name, email address, local mailing address, and as applicable, home, work, and cell phone numbers

### Exclusion (35)

- current DSM-5 diagnosis for substance use disorder (of at least moderate severity) other than cocaine, marijuana, or nicotine
- in the opinion of the principal investigator (PI), the presence of any medical, neurological, psychiatric, or physical condition, disease, or illness that, may: (a) compromise interfere, limit, effect or reduce the subject's ability to complete the study; or (b) adversely impact the safety of the subject or the integrity of the data
- has current or recent (within 3 months of potential enrollment) suicidal ideation, suicidal behavior, homicidal ideation or a homicidal plan sufficient to raise subject safety concerns based on the following assessments according to the PI:
- Structured Clinical Interview for DSM-5 (SCID-5)
- Columbia Suicide Severity Rating Scale (C-SSRS) Screener - Answers YES to Questions 3, 4, 5, or 6

... and 30 more (see full listing online)

## Locations (1 total)

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The University of Texas Health Science Center at Houston, Houston, Texas, United States