

Orexin s Role in the Neurobiology of Substance Use Disorder

NCT05630781

Status	RECRUITING
Phase	Not Applicable
Sponsor	National Institute on Drug Abuse (NIDA)
Enrollment	140 participants

Key Eligibility Criteria

Inclusion (6)

- In order to be eligible to participate in this study, an individual must meet all of the following criteria:
 - All Participants
 - Participants will be volunteers between the ages of 18-60 at the time of enrollment in the study (both sexes). Justification: Many neural processes change with age, and these changes could introduce unwanted variability in both behavioral and MRI signals.
 - Able and willing to provide written informed consent, which includes agreement to all Lifestyle Considerations at the time of study consent.
 - Nicotine Dependence Arm
- ... and 1 more (see full listing online)

Exclusion (28)

- An individual who meets any of the following criteria will be excluded from participation in this study:
 - All Participants
 - Participants cannot meet DSM-5 criteria for lifetime and/or current psychotic disorders such as bipolar disorder, schizophrenia, schizoaffective disorder.
 - Participants cannot meet DSM-5 criteria for current substance use disorders other than nicotine and marijuana and cannot meet criteria for current moderate or severe alcohol use disorder.
 - Participants cannot have positive illicit drug and alcohol screen on each study visit other than for nicotine or marijuana.
- ... and 23 more (see full listing online)

Locations (1 total)

National Institute on Drug Abuse, Baltimore, Maryland, United States