

# Investigation of Locus Coeruleus Function in Sustained Attention

NCT06041048

---

<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 4
<b>Sponsor</b>	University of California, Davis
<b>Enrollment</b>	40 participants

## Key Eligibility Criteria

---

### Inclusion (2)

- Between the ages of 18 - 60 years of age,
- Typically developing, healthy adult

### Exclusion (10)

- History of schizophrenia, other forms of psychosis,
- Specific or focal neurological disorder or severe alcohol or drug use disorder within the past 5 years
- History of left ventricular hypertrophy or in patients with mitral valve prolapse who have experienced the mitral valve prolapse syndrome when previously receiving CNS stimulants, or who have had recent history of myocardial infarction or unstable angina.
- Volunteers with known hypersensitivity to modafinil or armodafinil or its inactive ingredients
- Known allergy/sensitivity or any hypersensitivity to components of modafinil or its formulation
- ... and 5 more (see full listing online)

## Locations (1 total)

---

University of California, Davis, Sacramento, California, United States