

# Influence of TMS on Attention Modulation

NCT05611502

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	Auburn University
Enrollment	40 participants

## Key Eligibility Criteria

---

### Inclusion (3)

- \. Age 18 or Older
- A. (Drinker Group): Reports consuming 4 \[if female\]/ 5 \[if male\] or more standard drinks on one occasion at least 2 times a month AND/OR reports consuming more than 7 \[if female\]/ 14 \[if male\] standard drinks per week on average
- B. (Healthy Volunteer Group): Reports consuming 4 \[if female\]/ 5 \[if male\] or more standard drinks on one occasion less than once a month AND reports consuming less than 7 \[if female\]/ 14 \[if male\] standard drinks per week on average

### Exclusion (12)

- MRI Contraindications
- Presence of metal in the body that would make having a 7T MRI unsafe (including facial tattoos)
- Claustrophobia, such that individual would be unable to stay in the MRI for up to 1 hr
- Hearing loss, including tinnitus, that might be made worse by MRI or TMS
- TMS Contraindications
- ... and 7 more (see full listing online)

## Locations (1 total)

---

Auburn University, Auburn, Alabama, United States