

# MRS Measurement of Glutamate and GABA Metabolism in Brain

NCT00109174

---

<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	National Institute of Mental Health (NIMH)
<b>Enrollment</b>	200 participants

## Key Eligibility Criteria

---

### Inclusion (4)

- years of age
- Able to give written informed consent
- Healthy based on medical history and physical exam
- Enrolled in Protocol 01-M-0254 or Protocol 17-M-0181

### Exclusion (11)

- Any current Axis 1 diagnosis
- Clinically significant laboratory abnormalities
- Positive HIV test
- Metallic foreign bodies that would be affected by the magnetic resonance imaging (MRI) magnet, or fear of enclosed spaces likely to make the subject unable to undergo an MRI scan.
- History of neurological illness or injury with the potential to affect study data interpretation, such as multiple sclerosis, Parkinson's disease, seizure disorder or traumatic brain injury
- ... and 6 more (see full listing online)

## Locations (1 total)

---

National Institutes of Health Clinical Center, Bethesda, Maryland, United States