

# Supraspinal Processing of Sensory Aspects of Pain

NCT05814497

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Children's Hospital Medical Center, Cincinnati
<b>Enrollment</b>	350 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Patients will need a diagnosis of a chronic pain derived congruent with ICD-11 criteria related to headache (migraine, daily headache), abdominal (FAPD), localized MSK (single limb/joint, low back or chest pain), diffuse MSK (widespread MSK pain), or CRPS
- If on medications, they need to be on stable doses of prescribed pain and/or psychiatric medications for 4 weeks before the baseline study visit.
- Male or female, age 10 -17 (inclusive)
- English speaking, able to complete interviews and questionnaires in English

### Exclusion (9)

- Weight/size incompatible with MRI scanner
  - Orthodontic braces, metallic or electronic implants, or other metal objects in the body which obscure or interfere with the MRI, or pose a risk from heating, movement, or malfunction in the MRI environment
  - Claustrophobia
  - Youth who are pregnant
  - Any comorbid rheumatic disease, diagnosis of epilepsy, other neurological diseases, or medical condition (e.g. diabetes, cancer, IBD)
- ... and 4 more (see full listing online)

## Locations (1 total)

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Cincinnati Children's Hospital, Cincinnati, Ohio, United States