

# MRgFUS Pallidotomy for the Treatment of Task Specific Focal Hand Dystonia (TSFD)

NCT06367608

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	University of Maryland, Baltimore
<b>Enrollment</b>	10 participants

## Key Eligibility Criteria

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### Inclusion (7)

- Clinical diagnosis of moderate to severe TSFD with impact in their daily function or occupation function
- Patients who failed to response or had unsatisfactory response to the first treatment, such as Botulinum toxin treatment or DBS or refuse these alternative options
- Age greater than 21 and less than 75 years
- Subjects who are able and willing to give consent and able to attend all study visits,
- Documented chronic, symptoms for more than 6 months duration
- ... and 2 more (see full listing online)

### Exclusion (17)

- Patient with contraindications to MRI such as severe claustrophobia and metallic implants incompatible with MRI.
- Presence of generalized dystonia or involvement of two or more contiguous body regions (such as Arm along with neck)
- Severe psychiatric disorder such as uncontrolled depression, anxiety, bipolar disorder, prior attempt at suicide or suicide ideation in preceding 12 months
- Life expectancy less than 12 months
- Anticoagulant or antiplatelet medications as well as underlying coagulopathy
- ... and 12 more (see full listing online)

## Locations (1 total)

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University of Maryland Medical Center, Baltimore, Maryland, United States

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<https://clinicaltrials.gov/study/NCT06367608>

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