

Imaging Genetics of Laryngeal Dystonia

NCT03042975

Status RECRUITING
Sponsor Kristina Simonyan
Enrollment 410 participants

Key Eligibility Criteria

Inclusion (15)

- Males and females of diverse racial and ethnic background, with age across the lifespan;
 - Laryngeal Dystonia patients
 - phenotype: adductor or abductor
 - genotype: familial or sporadic
 - Voice Tremor patients
- ... and 10 more (see full listing online)

Exclusion (7)

- Subjects who are incapable of giving informed consent.
 - Pregnant or breastfeeding women until a time when they are no longer pregnant or breastfeeding.
 - Subjects with past or present medical history of (a) major neurological problems, such as stroke, movement disorders (other than LD and VT in the patient groups), brain tumors, traumatic brain injury with loss of consciousness, ataxias, myopathies, myasthenia gravis, demyelinating diseases, alcoholism, drug dependence; (b) psychiatric problems, such as schizophrenia, bipolar depression, obsessive-compulsive disorder; (c) laryngeal problems, such as vocal fold paralysis, paresis, vocal fold nodules and polyps, carcinoma, chronic laryngitis.
 - Patients who are not symptomatic due to treatment with botulinum toxin injections into the laryngeal muscles.
 - Subjects who receive medication(s) affecting the central nervous system.
- ... and 2 more (see full listing online)

Locations (1 total)

Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, United States