

Implementing a National Biobank of PD With WGS and Functional Assessment of Polygenic Inheritance by iPSC Technology

NCT05721911

Status RECRUITING
Sponsor IRCCS San Raffaele
Enrollment 230 participants

Key Eligibility Criteria

Inclusion (4)

- Presence of at least 2 of the 4 cardinal signs (tremor, rigidity, bradykinesia, onset asymmetric) one of which must be tremor or bradykinesia;
- Absence of atypical symptoms such as: i) early postural instability, freezing phenomena, cognitive impairment, hallucinations, pathological involuntary movements, vertical gaze paralysis; ii) confirmed causes of secondary parkinsonism (focal lesions, drugs, substances toxic);
- Documented response to L-dopa or dopamine agonist use (or lack of adequate therapeutic attempt with L-dopa or dopamine agonists).
- Subjects affected by idiopathic RBD that will be selected according to the most recent criteria international classification of sleep disorders (ICSD-3).

Exclusion (5)

- pre-existing psychiatric conditions;
- Neurodegenerative neurological diseases such as multiple sclerosis, lateral sclerosis amyotrophic, Alzheimer's, neuromuscular pathologies, epilepsy;
- diagnosis of dementia;
- depression;
- prolonged intake of anxiolytics, antidepressants, antipsychotics, hypnotic drugs, cognitive stimulants

Locations (1 total)

IRCCS San Raffaele, Milan, Italy, Italy