



ITALIAN FTLD NETWORK

Studio osservazionale longitudinale multicentrico italiano sullo sviluppo e la progressione della degenerazione lobare frontotemporale

IRCCS Istituto Centro San Giovanni di Dio - Fatebenefratelli

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1 Collaborating Centers

- Clinica Neurologica, Università degli studi di Brescia
- IRCCS Istituto Auxologico Italiano, Milano
- Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milano
- IRCCS Istituto Neurologico Carlo Besta, Milano
- Università di Firenze
- IRCCS Fondazione Santa Lucia, Roma
- Università di Chieti
- Lamezia Terme
- Università di Bari
- Università di Padova

2 Cohort Description

Age Range: 51-86

Size N: 55 subjects

Recruitment: 2016 - ongoing

Data collection: 2016 - ongoing

Healthy controls: no

Only at-risk gene carriers included: no

Diseases studied:

Frontotemporal Dementia (FTD)
Progressive Supranuclear Palsy (PSP)
Corticobasal Degeneration (CBD)

Clinical Evaluation:

- Neuropsychological Assessments (tests performed): Verbal Fluency Test, Boston Naming Test, Mini-Mental State Examination, Verbal learning Test and recall, Visuospatial constructional ability and recall, Trail Making Test A, Trail Making Test B, Digit span forward, Digit span backward, Spatial span forward, Spatial span backward, Repeat and Point, Stroop Test, Hamachsch 5 Point Test, Cognitive Estimation Task, Applause sign, Theory of Mind Test – Reading the Mind in the Eyes Test, Aachen Aphasia Test (AAT), Picture description (Cookie Theft), Token Test, Written language, Spontaneous speech

- Behavioural Assessments (tests performed): Neuropsychiatric Inventory (NPI), Geriatric Depression Scale (GDS)
- Other (tests performed): IADL, BADL

Imaging and Neurophysiology:

- EEG
- MRI 1.5 T
- MRI 3 T

Genotyping:

- GRN, MAPT, C9ORF72

Digital Data obtained from patients through electronic devices: no Biological Samples:

- DNA
- Plasma
- Serum
- Fibroblasts (3% of patients)

Data Storage: <http://www.ftld.de/html/home?set-language-to=it>