Perspectives on Research Plenary: Research Coordinator

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Overview

- Why participate in FTD research?
- Common participation concerns
- Types of research opportunities available for FTD patients and their caregivers
- What to expect during a typical research visit
- How look for research studies
- Questions

Why do we do FTD research?

- FTD research provides the opportunity to understand the disease, its symptoms, its changes and how it affects family and caregivers.
- It is necessary in advancing treatments, services and technology.
- For participants- it may provide sense of meaning and purpose within this devastating disease.
- Many of our research participants often state that they want to help others and contribute to science

Common Concerns and Questions

- What is the purpose of the study?
- What are the study's procedures?
- What can I expect on the day of a research visit?
- How long will the research last?
- How do I benefit?
- Will my information be kept confidential?
- ► How will the results be disseminated?
- How will the investigator benefit? conflicts of interest?
- Why should I volunteer?
- Research Consent form, provided with most research studies usually addresses many of the concerns by participants

Types of Research Opportunities

- There is a wide range of studies that you can participate in
- Research studies range in time intensity or personal burden
- The primary clinical studies include:
 - Observational clinical studies
 - Clinical trials
 - Registries
 - ► FTD Disorders Registry <u>www.FTDregistry.org/</u>
- Brain Donations

What to expect on the day of the visits

- Not much preparation before the visit is needed.
- There is travel time- most studies take place at study sites.
- ▶ There is time investment— depending on the type of research study the visits may be from 1-4 hours.
- Examples of study procedures include cognitive testing, caregiver/study partner questionnaires, brain scans, lab collection, ECG
 - Some studies request that participants fast prior to labs
- Participants are provided breaks in between procedures and as requested.
- Meal breaks are provided
- Additional support staff is available to assist with impaired participants
- Not every question or procedure has to be completed most times participants can ask to skip a question or task that makes them uncomfortable/frustrated
- The research visit can be stopped at any time if the participant no longer wants to participate or does not feel well
- Not every situation is the same—most visits are tailored to address specific needs of research participants.

How do you find research opportunities?

- Ask your providers
- ClinicalTrials.gov
- Association for Frontotemporal Degeneration (theaftd.org)
- Research Institutions (e.g., universities, industry research sites)
- Community events
- Internet/ Social media
- Support groups

Research Opportunities at UCLA Behavioral Neurology FTD participants & Study Partners

FOXY ➤ Interventional

Intranasal Oxytocin for Frontotemporal Dementia

☑ bvFTD ☑ FTD semantic ☑ FTD progressive nonfluent aphasia

ARTFL > Observational

The Advancing Research and Treatment for Frontotemporal Lobar Degeneration

☑ frontotemporal dementia (FTD) ☑ primary progressive aphasia (PPA) ☑ corticobasal degeneration (CBS) ☑ progressive supranuclear palsy (PSP)

Biogen 992FD001 ➤ Observational

Cognitive Change in behavioral-variant FTD

✓ bvFTD

ALLFTD > Observational (upcoming)

ARTFL + LEFFTDS (Longitudinal Evaluation of Familial Frontotemporal Dementia Subjects)

☑ FTD ☑ PPA ☑ CBS ☑ PSP

✓ FTLD related gene mutation: MAPT, GRN or C9ORF72

EOAD Phenotypes >

Observational

Early-onset AD Phenotypes

☑ Healthy controls