## **COMAJ - Young Alzheimer's Disease Cohort**

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General	
Identification	
Detailed name	Young Alzheimer's Disease Cohort
Sign or acronym	СОМАЈ
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
General Aspects	
Medical area	Geriatrics Neurology
Health determinants	Genetic Social and psychosocial factors
Keywords	neuropathological data, neurological diseases, cognitive impairment, young population
Scientific investigator(s) (Contact)	
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Unit	Centres de Mémoire de Ressources et de Recherche (CMRR) Hôpital de la Pitié-Salpêtrière
Organization	Assistance Publique - Hôpitaux de Paris
Collaborations	

Funding	
Funding status	Mixed
Details	Alzheimer's Foundation, ANR
Governance of the database	
Sponsor(s) or organisation(s) responsible	Assistance Publique - Hôpitaux de Paris AP-HP
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Cohort study
Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	Patients are recruited from 9 research centres (Lille, Paris, Rouen, etc.)
Database objective	
Main objective	To study neuropathological data in neurological disorders with cognitive impairment.
Inclusion criteria	<ul> <li>male or female</li> <li>adult</li> <li>having a neurological condition resulting in cognitive and/or behavioural impairment (Alzheimer's disease, Lewy body dementia, vascular dementia, etc.)</li> <li>disorder began before age 60</li> <li>has identified caregiver</li> </ul>
Population type	
Age	Adulthood (45 to 64 years)
Population covered	Sick population

Gender	Male Woman
Geography area	National
Detail of the geography area	Memory evaluation - CHU Rouen and 8 peripheral centres
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	10/2009
Size of the database	
Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	245
Data	
Database activity	Current data collection
Type of data collected	Clinical data Paraclinical data
Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Medical-social record Lumbar puncture
Paraclinical data (detail)	MRI, Single photon emission computed tomography
Presence of a biobank	Yes
Contents of biobank	Fluids (saliva, urine, amniotic fluid, ?)
Details of biobank content	Cerebrospinal fluid
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Participant monitoring	Yes
Details on monitoring of participants	Neurologist consultation every 6 months with neuropsychological tests every 12 months.

Links to administrative sources	No
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Promotion and access	
Promotion	
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only