

ALCOBRAIN - From Uncomplicated Alcoholism to Korsakoff's Syndrome: Clinical, Genetic, Neuropsychological and Brain Examinations

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General

Identification

Detailed name	From Uncomplicated Alcoholism to Korsakoff's Syndrome: Clinical, Genetic, Neuropsychological and Brain Examinations
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Sign or acronym	ALCOBRAIN
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CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL
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General Aspects

Medical area	Neurology
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Health determinants	Addictions Genetic Social and psychosocial factors
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Others (details)	Alcohol dependence
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Keywords	Alcohol, cognitive function, brain imaging, sleep
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Scientific investigator(s) (Contact)

Name of the director	Beaunieux
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Unit	U1077 Neuropsychologie cognitive et
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neuroanatomie fonctionnelle de la mémoire humaine
Équipe/activité : - Imagerie multimodale des maladies neurodégénératives

Organization

Institut national de la santé et de la recherche médicale -

Collaborations

Funding

Funding status

Public

Details

ANR (Agence Nationale de la Recherche)

Governance of the database

Sponsor(s) or organisation(s) responsible

Institut national de la santé et de la recherche médicale - Inserm

Organisation status

Public

Additional contact

Main features

Type of database

Type of database

Study databases

Study databases (details)

Case control study

Database recruitment is carried out by an intermediary

A selection of health institutions and services
A population file

Database recruitment is carried out as part of an interventional study

No

Additional information regarding sample selection.

Alcohol-dependent patients with no neurological complications, patients with Korsakoff's syndrome and healthy subjects

Database objective

Main objective

To specify the physiopathological processes resulting in alcohol-related brain abnormalities and neuropsychological disorders. To identify the factors explaining the heterogeneity of alcohol-related brain abnormalities and neuropsychological disorders. To investigate the neural substrates of Theory of Mind deficits in alcohol dependent

patients with no neurological complications. To examine the brain mechanisms underlying neuropsychological recovery in AL patients with abstinence.

Inclusion criteria

- Men or women - aged between 21 and 70 years old

Population type

Age

Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)

Population covered

Sick population

Gender

Male
Woman

Geography area

National

Detail of the geography area

Metropolitan France

Data collection

Dates

Date of first collection (YYYY or
MM/YYYY) 10/2011

Date of last collection (YYYY or
MM/YYYY) 2015

Size of the database

Size of the database (number of
individuals) < 500 individuals

Details of the number of
individuals 220

Data

Database activity Current data collection

Type of data collected Paraclinical data

Paraclinical data (detail) Neuropsychological tests and multimodal
neuroimaging (structural, metabolic, functional).

Presence of a biobank No

Health parameters studied	Health event/morbidity
Procedures	
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://onlinelibrary.wiley.com/doi/10.1111/j.1530-0277.2012.01760.x/abstract
Link to the document	http://onlinelibrary.wiley.com/doi/10.1111/j.1530-0277.2010.01277.x/abstract
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/24639416
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/25071526
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/24483366
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/19936229
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