

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
Sign or acronym	ALCOBRAIN
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL
General Aspects	
Medical area	Neurology
Health determinants	Addictions Genetic Social and psychosocial factors
Others (details)	Alcohol dependence
Keywords	Alcohol, cognitive function, brain imaging, sleep
Scientific investigator(s) (Contact)	
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Unit	U1077 Neuropsychologie cognitive et

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