

# - Cohort of Patients with Depression: Toxic Effects on Brain Function

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## General

### Identification

Detailed name Cohort of Patients with Depression: Toxic Effects on Brain Function

### General Aspects

Medical area Psychology and psychiatry

Keywords large sample, outpatient, treatment time, toxic effects, brain function, tests

### Scientific investigator(s) (Contact)

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## PSYCHIATRIC DEPARTMENT

Organization

INSERM ? National Institute of Health and Medical Research

Collaborations

Funding

Funding status

Private

Details

Eli Lilly, Lundbeck, Servier, UCB-Pharma, Janssen, Servier, Wyeth, Bristol-Myers Squibb, Pierre Fabre, Sanofi-Aventis, AstraZeneca, Eisai, P1Vital.

Governance of the database

Sponsor(s) or organisation(s) responsible

INSERM ? National Institute of Health and Medical Research

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 care professionals

Database recruitment is carried out as part of an interventional study

No

Additional information regarding sample selection.

Outpatients from selected physicians meeting the inclusion criteria.

Database objective

Main objective

To assess the impact of depression on the hippocampus.

Inclusion criteria

Outpatients from selected physicians who:  
? meet the DSM-IV criteria for major depressive disorder based on clinical assessment criteria;  
? were tested for delayed memory function during two visits several weeks apart.

Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2007
Date of last collection (YYYY or MM/YYYY)	2008
Size of the database	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	8,229
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data
Clinical data (detail)	Medical registration
Details of collected clinical data	Anxiety and depression (Hospital Anxiety and Depression Scale), previous depressive episodes; treatment or non-treatment with antidepressants; previous mood disorders; Wechsler Memory Scale memory test (marker of hippocampal function).
Declarative data (detail)	Paper self-questionnaire
Presence of a biobank	No

Health parameters studied	Health event/morbidity Health care consumption and services
Care consumption (detail)	Medical/paramedical consultation Medicines consumption

## Procedures

Data collection method	Self-administered questionnaire: Hospital Anxiety and Depression Scale.
Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the referring doctor
Details on monitoring of participants	2 follow-up visits
Links to administrative sources	No

## Promotion and access

### Promotion

Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=Toxic+effects+of+depression+on+brain+function%3A+impairment+of+delayed+recall+and+the+cumulative+length+of+depressive+disorder+in+a+large+sample+of+depressed+outpatients.">http://www.ncbi.nlm.nih.gov/pubmed/?term=Toxic+effects+of+depression+on+brain+function%3A+impairment+of+delayed+recall+and+the+cumulative+length+of+depressive+disorder+in+a+large+sample+of+depressed+outpatients.</a>
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### 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