

# FACE-SZ - Cohort of Patients with Schizophrenia

Head :Schurhoff Franck, Inserm, U955, Psychopathology and Psychiatric Disorder Genetics  
Fond Guillaume, Inserm, U955, Psychopathology and Psychiatric Disorder Genetics

Last update : 06/20/2016 | Version : 1 | ID : 73234

General	
Identification	
Detailed name	Cohort of Patients with Schizophrenia
Sign or acronym	FACE-SZ
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL approval
General Aspects	
Medical area	Psychology and psychiatry
Pathology (details)	Schizophrenia
Health determinants	Addictions Healthcare system and access to health care services Lifestyle and behavior Medicine Occupation Social and psychosocial factors
Keywords	translational research, schizophrenia, prevention, screening, treatment, care
Scientific investigator(s) (Contact)	
Name of the director	Schurhoff
Surname	Franck
Email	franck.schurhoff@inserm.fr
Unit	Inserm, U955, Psychopathology and Psychiatric Disorder Genetics
Organization	Fondation FondaMental, Inserm, Henri-Mondor university hospitals, AP-HP (Paris Public Hospitals)

Name of the director	Fond
Surname	Guillaume
Email	guillaume.fond@gmail.com
Unit	Inserm, U955, Psychopathology and Psychiatric Disorder Genetics
Organization	Fondation FondaMental, Inserm, Henri-Mondor university hospitals, AP-HP (Paris Public Hospitals)
Collaborations	
Participation in projects, networks and consortia	Yes
Details	EU-GEI project (European Network of National Schizophrenia Networks studying Gene-Environment Interactions), OPTIMISE project (Optimization of Treatment and Management of Schizophrenia in Europe)
Funding	
Funding status	Public
Details	FondaMental foundation, INSERM, ANR-11-IDEX-0004 and ANR-10-COHO-10-01
Governance of the database	
Sponsor(s) or organisation(s) responsible	FondaMental foundation
Organisation status	Public
Presence of scientific or steering committees	Yes
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 made on the basis of:	Another treatment or procedure
---	--------------------------------

Database recruitment is carried out as part of an interventional study	No
--	----

## Database objective

Main objective	<p>Aims are:</p> <ul style="list-style-type: none"><li>? to accelerate access to specialists for patients with schizophrenia as well as those at risk;</li><li>? to foster a personalised medical approach through a systematic and thorough investigation of schizophrenia in order to improve detection and to prevent psychiatric and somatic comorbidity; to provide personalised care recommendations from a pharmacological, psychosocial and lifestyle standpoint; to prospectively assess the impact of treatments recommended to the individual and to identify relapse risk factors;</li><li>? to reduce the time periods between the onset of disorders, accurate diagnoses and the introduction of suitable treatment;</li><li>? to improve consistency between evidence-based medical guidelines and clinical practice;</li><li>? to communicate expertise and skills using new diagnostic tools and treatment strategies.</li></ul>
----------------	---

Inclusion criteria	Patients with schizophrenia in one of 10 participating centres.
--------------------	---

## Population type

Age	<p>Adulthood (19 to 24 years)</p> <p>Adulthood (25 to 44 years)</p> <p>Adulthood (45 to 64 years)</p> <p>Elderly (65 to 79 years)</p> <p>Great age (80 years and more)</p>
-----	--

Population covered	Sick population
--------------------	-----------------

Gender	<p>Male</p> <p>Woman</p>
--------	--------------------------

Geography area	National
----------------	----------

Detail of the geography area	France
------------------------------	--------

## Data collection

## Dates

Date of first collection (YYYY or MM/YYYY)	2007
Size of the database	
Size of the database (number of individuals)	[500-1000[ individuals
Details of the number of individuals	603
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data Biological data
Clinical data (detail)	Medical registration
Details of collected clinical data	Social and demographic data (age, sex, marital status, education level, number of children), economic and medical data (Global Assessment of Functioning Scale, Quality of Life: S-QoL, work status and number of days worked in the last year, income, number of consultations during the year excluding psychiatric, number of emergency admissions, dental care, Personal and Social Performance Scale (PSP)), symptom history and progression (Positive And Negative Symptoms Scale (PANSS), number and duration of psychiatric hospital admissions, age and duration of first admission, age and duration of initial psychiatric treatment, aggressive behaviour, CGI: Clinical Global Impression), mood (Calgary Depression Score (CDSS hetero-questionnaires), Young Mania Rating Scale (YMRS), suicide), psychiatric comorbidity and risk factors (anxiety, eating disorders, family history, Childhood Trauma Questionnaire (CTQ), compulsions, etc.), addictions (drugs, tobacco, alcohol, internet, gambling), somatic comorbidity and anthropometric data.
Declarative data (detail)	Face to face interview
Biological data (detail)	Full blood test; medication dosage; C-reactive protein; liver enzymes; TG-HDL-LDL; TSH; electrolytes; ferritin and prolactin levels
Presence of a biobank	Yes

Contents of biobank	Whole blood
Health parameters studied	Health event/morbidity Health care consumption and services Quality of life/health perception
Care consumption (detail)	Hospitalization Medical/paramedical consultation Medicines consumption

## Procedures

Data collection method	Through e-schizo© application developed by the Fondation FondaMental
Participant monitoring	Yes
Details on monitoring of participants	The onset of significant changes are recorded every year (for 5 years), as well as clinical progression, hospital stays and/or sick leave. Negative, positive symptomatology; cognitive function; residual symptoms; mood; suicide attempts; professional and social impact; resource usage; treatment (including side effects and treatment adherence); quality of sleep; physical activity and insight are monitored.
Links to administrative sources	No

## Promotion and access

### Promotion

Link to the document	<a href="http://www.fondation-fondamental.org/page_dyn.php?mytabsmenu=4&amp;lang=FR&amp;page_id=MDAwMDAwMDAzOA==">http://www.fondation-fondamental.org/page_dyn.php?mytabsmenu=4&amp;lang=FR&amp;page_id=MDAwMDAwMDAzOA==</a>
Link to the document	<a href="http://tinyurl.com/PUBMED-FACE-SZ">http://tinyurl.com/PUBMED-FACE-SZ</a>

### Access

Terms of data access (charter for data provision, format of data, availability delay)	<p>Procedure for FondaMental network members who wish to access the FACE database:</p> <ol style="list-style-type: none"> <li>1. Complete a summary FACE database request form and lexicon and send to face@fondation-fondamental.org.</li> <li>2. After this submission, two documents will be sent: FACE lexicon (list of all available items) and FACE summary (data classified by main themes) regarding the specific illness.</li> <li>3. The file to complete for retrieval requests</li> </ol>
---	---

consists of the following 3 items:

? FACE database retrieval request form (completed and signed)

? Letter of engagement (completed and signed)

? Lexicon (with requested items checked)

This form shall be sent to: [face@fondation-fondamental.org](mailto:face@fondation-fondamental.org)

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only