

# EPICAP - Case-Control Study of Subjects Under 75 Years Old with Prostate Cancer: The Role of Genetic and Environmental Risk Factors

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## General

### Identification

Detailed name	Case-Control Study of Subjects Under 75 Years Old with Prostate Cancer: The Role of Genetic and Environmental Risk Factors
Sign or acronym	EPICAP
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL no. 910485 (11/04/2011) - INSERM IRB no. 01-040 (17/11/2010)

### General Aspects

Medical area	Cancer research
Pathology (details)	chronic inflammation, hormonal and metabolic factors, circadian rhythm
Health determinants	Genetic Occupation

### Scientific investigator(s) (Contact)

Name of the director	Menegaux
Surname	Florence
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Unit	INSERM U1018 - CESP - Environmental Cancer Epidemiology Unit
Organization	INSERM - Institut National de Santé et Recherche

## Collaborations

Participation in projects, networks and consortia Yes

Details PRACTICAL Consortium

## Funding

Funding status Mixed

Details Regional French National League Against Cancer (LNCC) in Val-du-Marne, French Foundation, ANSES.

## Governance of the database

Sponsor(s) or organisation(s) responsible INSERM - Institut National de Santé et Recherche Médicale

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

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

Additional information regarding sample selection. Individuals meeting the exclusion criteria.

### Database objective

Main objective To investigate the role of environmental and genetic risk factors of prostate cancer.

Inclusion criteria Cases: all patients newly diagnosed with prostate cancer in 2012-2013, under 75 years old and residing in Hérault.  
Controls: males under 75 years old, residing in Hérault, who are the same age as the case subjects and free from prostate cancer.

## Population type

Age	Adulthood (45 to 64 years) Elderly (65 to 79 years)
Population covered	General population
Gender	Male
Geography area	Departmental
French regions covered by the database	Languedoc-Roussillon Midi-Pyrénées
Detail of the geography area	Hérault

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 01/2012

Date of last collection (YYYY or MM/YYYY) 12/2014

### Size of the database

Size of the database (number of individuals) [500-1000[ individuals

Details of the number of individuals 819 cases/ 879controls

## Data

Database activity Data collection completed

Type of data collected  
Clinical data  
Declarative data  
Biological data

Clinical data (detail) Direct physical measures

Details of collected clinical data -----

Declarative data (detail) Paper self-questionnaire  
Face to face interview

Details of collected declarative data -----

Biological data (detail)	Blood sample (EDTA and dry tubes) or, failing this, a saliva sample.
Presence of a biobank	Yes
Contents of biobank	Whole blood Serum Plasma DNA
Details of biobank content	Samples managed by the Epigenetec Paris St-Pères BRCs and specialised biology laboratory in Montpellier.
Health parameters studied	Health event/morbidity Health event/mortality

## Procedures

Participant monitoring	Yes
Details on monitoring of participants	Only for cases.
Links to administrative sources	No

## Promotion and access

### Promotion

### Access

Presence of document that lists variables and coding procedures	Yes
Terms of data access (charter for data provision, format of data, availability delay)	Database access conditions are currently being determined.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only