

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

Head :Menegaux Florence, INSERM U1018 - CESP - Environmental Cancer Epidemiology Unit

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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
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Sign or acronym	EPICAP
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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)
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General Aspects

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

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