

CATHY - Thyroid Cancer Study in Calvados, Marne and The Ardennes

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General

Identification

Detailed name Thyroid Cancer Study in Calvados, Marne and The Ardennes

Sign or acronym CATHY

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL : autorisation n° 05-1344 du 2 septembre 2005 CPP (CCPPRB du Kremlin-Boicêtre) : projet N°06-13 / protocole N°C05-55 - Avis favorable du 26 avril 2006

General Aspects

Medical area Cancer research

Health determinants Genetic
Geography
Occupation
Pollution

Keywords Risk, thyroid, exposure, profession, environment, cancer

Scientific investigator(s) (Contact)

Name of the director Guénel

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Unit CESP - Inserm UMR S 1018
Epidémiologie environnementale des cancers de l'adulte

Organization Institut National de la Santé et de la Recherche

Collaborations

Funding

Funding status Mixed

Details - Institut National Du Cancer - Fondation de France - Institut de veille sanitaire - Institut National de la Santé et de la Recherche Médicale - Ligue contre le Cancer - EDF

Governance of the database

Sponsor(s) or organisation(s) responsible Institut National de la Santé et de la 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. Cases are identified from population registries. Age and sex-matched controls were selected from the general population.

Database objective

Main objective To identify hormonal, reproductive environmental, and lifestyle risk factors of thyroid cancers.

Inclusion criteria - Men or women - adult

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	General population
Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Alsace Champagne-Ardenne Lorraine Normandie
Detail of the geography area	France (Calvados, Marne, Ardennes)
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2002
Date of last collection (YYYY or MM/YYYY)	2007
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1400 sujets - 700 cas - 700 témoins
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Biological data
Clinical data (detail)	Direct physical measures
Biological data (detail)	DNA samples
Presence of a biobank	Yes
Contents of biobank	Buccal cells DNA
Details of biobank content	DNA collected from saliva (ORAGENE kits)
Health parameters studied	Health event/morbidity
Procedures	

Data collection method	By researcher
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://adelf.educasante.org/files/oraux/424.pdf
Access	
Terms of data access (charter for data provision, format of data, availability delay)	To be defined
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only