

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

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Last update : 09/05/2017 | Version : 1 | ID : 6491

## 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)
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	2002
Date of last collection (YYYY or MM/YYYY)	2007
<b>Size of the database</b>	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	1400 sujets - 700 cas - 700 témoins
<b>Data</b>	
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
<b>Procedures</b>	

Data collection method	By researcher
Participant monitoring	No
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
Link to the document	<a href="http://adelf.educasante.org/files/oraux/424.pdf">http://adelf.educasante.org/files/oraux/424.pdf</a>
<b>Access</b>	
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